



| Terminal Vendor   | EMVCo 3DS PCI: Model/Product Details                   | Firmware Version                            | AMEX L2 Contactless Expiry Date | Specification Version | Test Plan Version |
|---|--|---|---------------------------------|-----------------------|-------------------|
| Advanced Mobile Payment Inc                                       | AMP 9000   | 1.2.19                                      | 9/5/2021                        | Expresspay 3.1        | 1.4.6             |
| Advanced Mobile Payment Inc                                       | AMP 8200 v2.1  | 1.2.19                                      | 9/5/2021                        | Expresspay 3.1        | 1.4.6             |
| Advanced Mobile Payment Inc.                                      | AMP7000  | 1.2.19                                      | 9/5/2021                        | Expresspay 3.1        | 1.4.6             |
| Advanced Mobile Payment Inc.                                      | AMP 3000   | 1.2.19                                      | 9/5/2021                        | Expresspay 3.1        | 1.4.6             |
| Advanced Mobile Payment Inc.                                      | AMP 6700 v1.3  | 1.2.19                                      | 9/5/2021                        | Expresspay 3.1        | 1.4.6             |
| Advanced Mobile Payment Inc.                                      | AMP 6500 v2.1  | 1.2.19                                      | 9/5/2021                        | Expresspay 3.1        | 1.4.6             |
| Advanced Mobile Payment Inc.                                      | AMP 3000   | 1.2.6                                       | 7/18/2019                       | Expresspay 3.0        | 1.3               |
| Advanced Mobile Payment Inc.                                      | AMP 7000 Version 1.2                                   | 1.2.6                                       | 7/18/2019                       | Expresspay 3.0        | 1.3               |
| Advanced Mobile Payment Inc.                                      | AMP 9000   | 1.2.6                                       | 7/18/2019                       | Expresspay 3.0        | 1.3               |
| Advanced Mobile Payment Inc.                                      | AMP 8000 v2.1  | 1.2.19                                      | 9/5/2021                        | Expresspay 3.1        | 1.4.6             |
| AEVI International GmbH   | Albert MTPT10  | v1.3.0e                                     | 10/1/2018                       | Expresspay 3.0        | 1.3               |
| Amex Enable Upload  |  |   |                                 |                       |                   |
| Arcelik   | BEKO 220TR   | CBM-EMVCL-AEP v1.0.1                        | 4/12/2020                       | Expresspay 3.1        | 1.4.6             |
| Atos Worldline  | YOMANI   | XP 3.1 ENG 00.00.01                         | 11/29/2021                      | Expresspay 3.1        | 1.4.6             |
| Atos Worldline  | YOXIMO   | XP 3.1 ENG 00.00.01                         | 11/29/2019                      | Expresspay 3.1        | 1.4.6             |
| Atos Worldline  | YOMOVA portable  | XP 3.1 ENG 00.00.01                         | 11/29/2021                      | Expresspay 3.1        | 1.4.6             |
| Atos Worldline  | Yoneo Master   | XP 3.1 ENG 00.00.01                         | 11/29/2022                      | Expresspay 3.1        | 1.4.6             |
| Atos Worldline  | YONEO Slave  | XP 3.1 ENG 00.00.01                         | 11/28/2021                      | Expresspay 3.1        | 1.4.6             |
| Atos Worldline  | YONEO Master Version A0                                | xpEng 01.00.00                              | 6/4/2019                        | Expresspay 3.0        |                   |
| Atos Worldline  | YONEO Slave Version A0                                 | xpEng 01.00.00                              | 6/11/2019                       | Expresspay 3.0        |                   |
| Atos Worldline  | YOXIMO Version AA                                      | xpEng 01.00.00                              | 5/27/2019                       | Expresspay 3.0        |                   |
| Atos Worldline  | Yomani   | xpEng01.00.00                               | 12/9/2018                       | Expresspay 3.0        |                   |
| Atos Worldline  | Yonami AR/ML   | xpEng 01.00.00                              | 1/24/2019                       | Expresspay 3.0        |                   |
| BBPOS International Limited                                       | WiseCube   | 1.1   | 8/6/2021                        | Expresspay 3.1        | 1.4.6             |
| BBPOS International Limited                                       | Chipper 2X   | 1.01  | 3/11/2019                       | Expresspay 3.0        | 1.3               |
| BBPOS International Limited                                       | WisePad 2  | 1   | 3/2/2019                        | Expresspay 3.0        | 1.3               |
| BBPOS International Limited                                       | WisePad 2 Plus   | 1   | 7/20/2019                       | Expresspay 3.0        | 1.3               |
| BBPOS International Limited                                       | WisePOS  | 1   | 7/22/2019                       | Expresspay 3.0        | 1.3               |
| Beijing Weipass Panorama Information Technology Co.,Ltd           | GPOS 700   | GEDI_AEP Version 1.0                        | 2/7/2022                        | Expresspay 3.1        | 1.4.6             |
| Beijing Weipass Panorama Information Technology Co.,Ltd           | WPOS-MINI  | GEDI_AEP Version 1.0                        | 4/11/2022                       | Expresspay 3.1        | 1.4.6             |
| Bluebird Inc  | MT280  | Bluebird_Expresspay_Kernel 1.0              | 6/26/2022                       | Expresspay 3.1        | 1.4.6             |
| Castles Technology Co., Ltd.                                      | MP200  | CBM-EMVCL-AEP v1.0.1                        | 4/13/2020                       | Expresspay 3.1        | 1.4.6             |
| Castles Technology Co., Ltd.                                      | SATURN1000-E   | CBM-EMVCL-AEP v1.0.1                        | 4/13/2020                       | Expresspay 3.1        | 1.4.6             |
| Castles Technology Co., Ltd.                                      | CLM1000  | AEP-0011                                    | 11/29/2018                      | Expresspay 3.0        |                   |
| Castles Technology Co., Ltd.                                      | MP200  | AEP-0109                                    | 2/11/2020                       | Expresspay 3.0        | 1.1               |
| Castles Technology Co., Ltd.                                      | UPT1000  | CBM-EMVCL-AEP v1.0.1                        | 4/12/2020                       | Expresspay 3.1        | 1.4.6             |
| Castles Technology Co., Ltd.                                      | Vega3000   | AEP-0109                                    | 7/29/2019                       | Expresspay 3.0        |                   |
| Castles Technology Co., Ltd.                                      | Saturn 1000  | CBM-EMVCL-AEP v1.0.1                        | 4/13/2020                       | Expresspay 3.1        | 1.4.6             |
| Castles Technology Co., Ltd.                                      | Vega3000   | CBM-EMVCL-AEP v1.0.1                        | 4/13/2020                       | Expresspay 3.1        | 1.4.6             |
| CCV Deutschland GmbH  | InSync   | AXP_31_APP:CCVD.v0001.00.00                 | 8/20/2021                       | Expresspay 3.1        | 1.4.6             |
| CCV Deutschland GmbH  | COR A 10 Reader with OPP-C60 Terminal                  | 1   | 11/3/2019                       | Expresspay 3.0        | 1.3               |
| CCV Deutschland GmbH  | COR-PCD with OPM-C60 Terminal                          | 1   | 11/29/2019                      | Expresspay 3.0        | 1.3               |
| Clover Network, Inc.  | Clover Mini 2nd gen                                    | 3.1.16                                      | 8/16/2021                       | Expresspay 3.1        | 1.4.6             |
| Clover Network, Inc.  | C300   | 2.2.29                                      | 6/14/2020                       | Expresspay 3.0        | 1.3               |
| Clover Network, Inc.  | Clover C201  | 2.2.29                                      | 7/30/2018                       | Expresspay 3.0        | 1.3               |
| Clover Network, Inc.  | Clover C400  | 2.2.63                                      | 12/2/2019                       | Expresspay 3.0        | 1.13              |
| Clover Network, Inc.  | Clover C500  | 3.1.11                                      | 1/11/2021                       | Expresspay 3.1        | 1.4.6             |
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| Crane Payment Innovations   | eChoice Bezel  | CPIA30                                      | 10/5/2018                       | Expresspay 3.0        | 1.3               |
| Crane Payment Innovations   | MEI 5 in 1 EMV Contact Bezel Version Rev. B            | MESA31                                      | 11/4/2019                       | Expresspay 3.1        | 1.4.6             |
| Cubic   | TR3  | 4400-990036-1 version 01.01.02              | 5/7/2020                        | Expresspay 3.0        |                   |
| Cubic Transportation Systems Inc.                                 | Validator 2 5300-08066 Rev B                           | Agnos AMEX_EXPRESSPAY Kernel Version 1.2.22 | 3/19/2019                       | Expresspay 3.1        | 1.4.6             |
| Cubic Transportation Systems Inc. (ACS)                           | 5300-10009 v2.00                                       | 1.00  | 11/30/2021                      | Expresspay 3.1        | 1.4.6             |
| DATECS  | BluePad-50   | CL_AmEx 2.2.39                              | 9/24/2018                       | Expresspay 3.0        | 1.3               |
| DATECS  | BluePad-500  | CL_AmEx 2.2.39                              | 9/21/2018                       | Expresspay 3.0        | 1.3               |
| DATECS  | Card Reader One  | CL_AmEx 1.0.5.4                             | 6/29/2019                       | Expresspay 3.0        | 1.3               |
| DATECS  | Infinea Tab M  | CL_AmEx 1.0.5.4                             | 6/29/2019                       | Expresspay 3.0        | 1.3               |
| DATECS Ltd  | BluePad-50   | CL_AmEx 2.2.39                              | 8/30/2021                       | Expresspay 3.1        | 1.4.6             |
| DATECS Ltd  | BluePad-55   | CL_AmEx 2.2.39                              | 1/15/2021                       | Expresspay 3.1        | 1.4.6             |
| DATECS Ltd  | BluePad-5000   | CL_AmEx 2.2.39                              | 1/15/2020                       | Expresspay 3.1        | 1.4.6             |
| DATECS Ltd.   | BluePad-500  | CL_AmEx 2.2.39                              | 8/30/2018                       | Expresspay 3.1        | 1.4.6             |
| DENSO WAVE INCORPORATED   | RX100QT  | 04.01.00.00                                 | 6/16/2019                       | Expresspay 3.0        | 1.3               |
| Direct Payment Solutions Ltd                                      | SCR200E Version 200E                                   | DpsAmexClassLib 3.00                        | 3/5/2020                        | Expresspay 3.0        | 1.3               |
| Dspread Technology(Beijing) Inc                                   | QPOS mini  | AmexClass Kernel V1.0                       | 5/24/2021                       | Expresspay 3.1        | 1.4.6             |
| Duncan Solutions  | Duncan Solutions Multispace Parking Meter Contactless. | 2.2.60                                      | 11/24/2019                      | Expresspay 3.0        | 1.3               |
| Equinox Payments  | Luxe 3300a   | AX_L2_1.0.06_a                              | 3/25/2019                       | Expresspay 3.0        |                   |
| Equinox Payments  | Apollo   | AX_L2_1.0.06_a                              | 3/25/2018                       | Expresspay 3.0        | 1.9               |
| Equinox Payments  | L5300s   | AX_L2_1.0.07_I                              | 12/12/2019                      | Expresspay 3.0        | 1.1               |
| Equinox Payments  | L5x00  | AX_L2_1.0.07_I                              | 3/6/2020                        | Expresspay 3.0        | 1.1               |
| Equinox Payments  | L5200s   | AX_L2_1.0.07_J                              | 4/23/2020                       | Expresspay 3.0        | 1.11              |
| Equinox Payments  | Lume 6200M   | AX_L2_1.0.13_p                              | 5/17/2020                       | Expresspay 3.1        | 1.4.6             |
| Ezetap Mobile Solutions Pte. Ltd.                                 | Ezetap V3  | 2.2.62                                      | 12/21/2019                      | Expresspay 3.0        | 1.13              |
| FEIG ELECTRONIC GmbH  | cVEND plug   | 3.1   | 2/15/2022                       |                       | 1.4.6             |
| FEIG Electronic GmbH  | cVEND PIN  | 3.1   | 2/15/2022                       | Expresspay 4.0.1      | 1.4.6             |
| FEIG ELECTRONIC GmbH  | cVEND plug   | v2.0.0                                      | 2/2/2019                        | Expresspay 3.0        | 1.3               |
| Feitian Technologies Co LTD                                       | ePayPOS600   | libamex V3.1_1.0.0                          | 10/15/2021                      | Expresspay 3.1        | 1.4.6             |
| Feitian Technologies Co., Ltd                                     | AT-4200  | V1.0.0                                      | 11/22/2021                      | Expresspay 3.1        | 1.4.6             |
| FLIGHT SYSTEM CONSULTING Inc.                                     | Incredist Premium                                      | V1.2.5                                      | 8/26/2019                       | Expresspay 3.0        | 1.3               |
| Flypos S.L.   | Flypos ID38  | 2.2.50                                      | 3/23/2019                       | Expresspay 3.0        | 1.3               |
| Fujian Center Information Co., Ltd                                | K9   | CENTERM_K9_EXPRESSPAY V1.00                 | 7/2/2021                        | Expresspay 3.1        | 1.4.6             |



|   |                                      |  |            |                |       |
|---|--------------------------------------|--|------------|----------------|-------|
| Fujian LANDI Commercial Equipment Co Ltd        | APOS A8                              | 31.146.Applus.FujianLandi.APOS A8.180504 | 5/4/2021   | Expresspay 3.1 | 1.4.6 |
| Fujian LANDI Commercial Equipment Co. Ltd       | APOS A8                              | 1-Jan                                    | 8/11/2019  | Expresspay 3.0 | 1.3   |
| Fujian LANDI Commercial Equipment Co. Ltd       | E520                                 | 17.2.13                                  | 4/12/2020  | Expresspay 3.1 | 1.4.6 |
| Fujian LANDI Commercial Equipment Co. Ltd       | E530+S160                            | 17.2.13                                  | 3/21/2020  | Expresspay 3.1 | 1.4.6 |
| Fujian LANDI Commercial Equipment Co. Ltd       | E830                                 | 1-Jan                                    | 9/1/2019   | Expresspay 3.0 | 1.3   |
| Fujian LANDI Commercial Equipment Co. Ltd       | E830+S160                            | 1-Jan                                    | 12/30/2019 | Expresspay 3.1 | 1.4.6 |
| Fujian LANDI Commercial Equipment Co. Ltd       | E850                                 | 1-Jan                                    | 9/1/2019   | Expresspay 3.0 | 1.3   |
| Fujian Morefun Electronic Technology Co.,Ltd.   | POS10Q                               | V1.01                                    | 4/16/2022  | Expresspay 3.1 | 1.4.6 |
| Fujian Newland Payment                          | N910                                 | ExpressPay3.1-2.1.3                      | 12/9/2019  | Expresspay 3.1 | 1.4.6 |
| Fujian Newland Payment Technology Co Ltd        | N900                                 | Expresspay3.1-2.1.3                      | 12/9/2019  | Expresspay 3.1 | 1.4.6 |
| Fujian Newland Payment Technology CO Ltd        | ME51                                 | Expresspay 3.1-2.1.3                     | 11/25/2019 | Expresspay 3.1 | 1.4.6 |
| Fujian Newland Payment Technology Co.,Ltd       | SP630                                | libEXPRESSPAYL8100                       | 4/15/2022  | Expresspay 3.1 | 1.4.6 |
| Fujian Newland Payment Technology Co.,Ltd       | Sp50                                 | Expresspay 3.1-2.1.3                     | 11/25/2019 | Expresspay 3.1 | 1.4.6 |
| Fujian Newland Payment Technology Co.,Ltd       | Sp600                                | Expresspay 3.1-2.1.3                     | 11/25/2019 | Expresspay 3.1 | 1.4.6 |
| Fujian Newland Payment Technology Co.,Ltd       | SP60                                 | Expresspay 3.1-2.1.3                     | 11/24/2019 | Expresspay 3.1 | 1.4.6 |
| Fujian Newland Payment Technology Co.,Ltd.      | SP930                                | libEXPRESSPAYL8100                       | 4/15/2022  | Expresspay 3.1 | 1.4.6 |
| Fujian Newland Payment Technology Co.,Ltd.      | SP830                                | libEXPRESSPAYL8100                       | 4/15/2022  | Expresspay 3.1 | 1.4.6 |
| Fujian Newland Payment Technology Co.,Ltd.      | ME30S                                | Expresspay 3.1-2.1.3                     | 12/9/2019  | Expresspay 3.1 | 1.4.6 |
| Fujian  | a2C38000001Sr3e                      |  |            |                |       |
| Fujian  | AECR10                               | 1-Jan                                    | 9/28/2020  | Expresspay 3.1 | 1.4.6 |
| Generated By: Jose Giacometto 7/1/2019 10:15 AM |                                      |  |            |                |       |
| GERTEC BRASIL LTDA                              | PPC 930                              | CBM-EMVCL-AEP v1.0.1                     | 4/13/2020  | Expresspay 3.1 | 1.4.6 |
| GERTEC BRASIL LTDA                              | MP20                                 | CBM-EMVCL-AEP v1.0.0                     | 4/22/2019  | Expresspay 3.0 | 1.13  |
| GERTEC BRASIL LTDA                              | PINPad Criptografado PPC-930         | CBM-EMVCL-AEP v1.0.0                     | 12/19/2019 | Expresspay 3.0 | 1.1   |
| GERTEC BRASIL LTDA                              | PPC920                               | 1.0.0                                    | 11/12/2018 | Expresspay 3.0 |       |
| GERTEC BRASIL LTDA                              | MP18                                 | EXP_3.1                                  | 3/6/2021   | Expresspay 3.1 | 1.4.6 |
| GERTEC BRASIL LTDA                              | MP21                                 | CBM-EMVCL-AEP v1.0.1                     | 4/13/2020  | Expresspay 3.1 | 1.4.6 |
| Gertec Brasil LTDA.                             | GPOS 700                             | GEDI_AEP Version 1.0                     | 12/18/2021 |                | 1.4.6 |
| Gilbarco Veeder-Root                            | Flexpay Contactless Reader           | 03.00.01                                 | 9/23/2018  | Expresspay 3.0 | 1.3   |
| Globalcom Engineering SPA                       | BV1000CL                             | EXP_V3.0                                 | 12/23/2020 | Expresspay 3.0 | 1.3   |
| ID Tech   | VP6300                               | Amex ExpressPay 3.1, v1.2                | 4/2/2021   | Expresspay 3.1 | 1.4.6 |
| ID Tech   | Kiosk III                            | Amex ExpressPay 3.1, v1.00               | 5/11/2021  | Expresspay 3.1 | 1.4.6 |
| ID Tech   | Kiosk IV                             | Amex ExpressPay 3.1, v1.00               | 5/11/2021  | Expresspay 3.1 | 1.4.6 |
| ID Tech   | VP6800                               | Amex ExpressPay 3.1, v1.2                | 4/2/2021   | Expresspay 3.1 | 1.4.6 |
| ID Tech   | VP3600                               | Amex Expresspay 3.1, v1.2                | 4/2/2021   | Expresspay 3.1 | 1.4.6 |
| ID Tech   | VP5300                               | Amex Expresspay 3.1, v1.2                | 4/2/2021   | Expresspay 3.1 | 1.4.6 |
| ID Tech   | Kiosk III v1.00                      | v1.00                                    | 12/4/2019  | Expresspay 3.0 | 1.3   |
| ID Tech   | UniPay III                           | Amex Expresspay 3.0, v1.00               | 12/24/2018 | Expresspay 3.0 | 1.3   |
| ID Tech   | Vendi V1.00                          | Amex Expresspay 3.0, v1.00               | 1/23/2020  | Expresspay 3.0 | 1.3   |
| ID Tech   | VP8800                               | Amex Expresspay 3.1, v1.20               | 1/24/2021  | Expresspay 3.1 | 1.4.6 |
| ID Tech   | VP3320                               | Amex ExpressPay 3.1, v1.2                | 4/2/2021   | Expresspay 3.1 | 1.4.6 |
| ID Tech.  | Kiosk III Rev B                      | Amex ExpressPay 3.1, v1.00               | 5/11/2021  | Expresspay 3.1 | 1.4.6 |
| ID Tech.  | Kiosk III Rev A                      | Amex ExpressPay 3.1, v1.00               | 5/11/2021  | Expresspay 3.1 | 1.4.6 |
| IDTech  | UniPay III                           | Amex ExpressPay 3.0, v1.00               | 10/12/2020 | Expresspay 3.0 | 1.3   |
| Inflight Peripherals Ltd.                       | Remote NFC module                    | EXP3.1.0                                 | 3/28/2022  | Expresspay 3.1 | 1.4.6 |
| Ingenico  | iUC285 CL2                           | 8442970603                               | 11/21/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico  | iUC250-CL2                           | 8442970603                               | 11/21/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico  | APOS A8                              | 01-01                                    | 5/4/2021   | Expresspay 3.1 | 1.4.6 |
| Ingenico  | iUC280 CL2                           | 8442970603                               | 11/21/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico  | Desk/1500                            | 2047205060800                            | 12/20/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico  | Axium D7                             | 2047205060800                            | 12/20/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico  | iDE280 CL2                           | 8442970603                               | 11/21/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico  | Desk/1200                            | 2047205060800                            | 12/20/2019 |                | 1.4.6 |
| Ingenico  | APOS A8                              | 1-Jan                                    | 11/8/2019  | Expresspay 3.0 | 1.3   |
| Ingenico  | Desk/5000 CL2                        | 2.05E+12                                 | 12/20/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico  | Desk/3500 CL2                        | 2.05E+12                                 | 12/20/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico  | Move500F                             | 2.04721E+12                              | 10/20/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico  | iCMP-CL2                             | 8442970308                               | 11/15/2019 | Expresspay 3.0 | N/A   |
| Ingenico  | iCT220-CL3                           | 8442970308                               | 11/15/2019 | Expresspay 3.0 | N/A   |
| Ingenico  | iCT220-CL3                           | 8442970603                               | 11/21/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico  | iCT250-CL3                           | 8442970308                               | 11/15/2019 | Expresspay 3.0 | N/A   |
| Ingenico  | iCT250-CL3                           | 8442970603                               | 11/21/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico  | iCT2xx                               | 8442970308                               | 9/29/2019  | Expresspay 3.0 |       |
| Ingenico  | iDE280                               | 8442970308                               | 11/15/2019 | Expresspay 3.0 | N/A   |
| Ingenico  | iDE280                               | 8442970603                               | 11/21/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico  | iPP220-CL2                           | 8442970308                               | 11/15/2019 | Expresspay 3.0 | N/A   |
| Ingenico  | iPP220-CL2 and Telium terminal       | 8442970603                               | 11/21/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico  | iPP220-CL2 and Telium Tetra terminal | 8460360400                               | 9/3/2018   | Expresspay 3.0 |       |
| Ingenico  | iPP220-CL2 and Telium Terminal       | 2.04721E+12                              | 12/20/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico  | iPP280-CL2 and Telium Terminal       | 8442970308                               | 11/15/2019 | Expresspay 3.0 | N/A   |



|          |   |             |  |            |                |       |
|----------|---|-------------|--|------------|----------------|-------|
| Ingenico | iPP280-CL2 and Telium terminal              | 8442970603  |  | 11/21/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico | iPP280-CL2 and Telium Tetra terminal        | 8460360400  |  | 9/3/2018   | Expresspay 3.0 |       |
| Ingenico | iPP280-CL2 and Telium Tetra terminal        | 2.04721E+12 |  | 12/20/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico | iPP310 onboard and Telium terminal          | 8442970308  |  | 11/15/2019 | Expresspay 3.0 | N/A   |
| Ingenico | iPP310 onboard and Telium terminal          | 8442970603  |  | 11/21/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico | iPP310 onboard and Telium Tetra terminal    | 8460360400  |  | 9/3/2018   | Expresspay 3.0 | 1.3   |
| Ingenico | iPP310 onboard and Telium Tetra terminal    | 2.04721E+12 |  | 12/20/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico | iPP310-CL2 and Telium Tetra terminal        | 8460360400  |  | 9/3/2018   | Expresspay 3.0 | 1.13  |
| Ingenico | iPP310-CL2 and Telium Tetra terminal        | 2.04721E+12 |  | 12/20/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico | iPP315 onboard and Telium terminal          | 8442970308  |  | 11/15/2019 | Expresspay 3.0 | N/A   |
| Ingenico | iPP315 onboard and Telium terminal          | 8442970603  |  | 11/21/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico | iPP315 onboard and Telium Tetra terminal    | 8460360400  |  | 9/3/2018   | Expresspay 3.0 | 1.3   |
| Ingenico | iPP315 onboard and Telium Tetra terminal    | 2.04721E+12 |  | 12/20/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico | iPP320 Onboard (intelligent)                | 8442970603  |  | 11/20/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico | iPP320 onboard                              | 8442970308  |  | 11/15/2019 | Expresspay 3.0 | N/A   |
| Ingenico | iPP320 onboard                              | 8442970603  |  | 11/21/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico | iPP320-CL2                                  | 8442970308  |  | 11/15/2019 | Expresspay 3.0 | N/A   |
| Ingenico | iPP320-CL2                                  | 8442970603  |  | 11/21/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico | iPP320-CL2 / iPP310-CL2 (transparent)       | 8442970603  |  | 11/20/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico | iPP320-CL2 / iPP310-CL2 and Telium terminal | 8442970308  |  | 11/15/2019 | Expresspay 3.0 | N/A   |
| Ingenico | iPP320-CL2 / iPP310-CL2 and Telium terminal | 8442970603  |  | 11/21/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico | iPP350 CL2                                  | 8442970603  |  | 11/21/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico | iPP350 CL2 (transparent )                   | 8442970603  |  | 11/20/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico | iPP350 onboard                              | 8442970308  |  | 11/15/2019 | Expresspay 3.0 | N/A   |
| Ingenico | iPP350 onboard                              | 8442970603  |  | 11/21/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico | iPP350-CL2                                  | 8442970308  |  | 11/15/2019 | Expresspay 3.0 | N/A   |
| Ingenico | iPP350-CL2 and Telium terminal              | 8442970308  |  | 11/15/2019 | Expresspay 3.0 | N/A   |
| Ingenico | iPP350-CL2 and Telium terminal              | 8442970603  |  | 11/21/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico | iPP3xx                                      | 8442970308  |  | 9/29/2019  | Expresspay 3.0 |       |
| Ingenico | iPP3xx                                      | 8442970306  |  | 6/25/2019  | Expresspay 3.0 |       |
| Ingenico | iPP480                                      | 8442970308  |  | 4/26/2018  | Expresspay 3.0 |       |
| Ingenico | iPP480-CL2                                  | 8442970308  |  | 11/15/2019 | Expresspay 3.0 |       |
| Ingenico | iPP480-CL2                                  | 8442970603  |  | 11/21/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico | iSC250 half-CL2                             | 8442970603  |  | 11/21/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico | iSC250 Onboard CL1                          | 8442970603  |  | 11/20/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico | iSC250 Onboard CL2                          | 8442970603  |  | 11/20/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico | iSC250 onboard-CL2                          | 8442970308  |  | 11/15/2019 | Expresspay 3.0 | N/A   |
| Ingenico | iSC250 onboard-CL2                          | 8442970603  |  | 11/21/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico | iSC250-Half-CL2                             | 8442970308  |  | 11/15/2019 | Expresspay 3.0 |       |
| Ingenico | iSC480 external-CL2                         | 8442970308  |  | 11/15/2019 | Expresspay 3.0 | 1.13  |
| Ingenico | iSC480 external-CL2                         | 8442970603  |  | 11/21/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico | iSC480 internal CL2                         | 8442970603  |  | 11/21/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico | iSC480 internal-CL2                         | 8442970308  |  | 11/15/2019 | Expresspay 3.0 | N/A   |
| Ingenico | iSMP3                                       | 8442970308  |  | 11/15/2019 | Expresspay 3.0 | N/A   |
| Ingenico | iSMP3                                       | 8442970603  |  | 11/21/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico | iSMP4                                       | 8442970308  |  | 11/15/2019 | Expresspay 3.0 | 1.3   |
| Ingenico | iSMP4                                       | 8442970603  |  | 11/21/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico | iSMP-CL2                                    | 8442970308  |  | 11/15/2019 | Expresspay 3.0 | 1.3   |
| Ingenico | iSMP-CL2                                    | 8442970603  |  | 11/21/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico | iUC150B and Telium Terminal                 | 8442970308  |  | 11/15/2019 | Expresspay 3.0 | 1.3   |
| Ingenico | iUC150B and Telium Terminal                 | 8442970603  |  | 11/21/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico | iUC150-CL2                                  | 8442970308  |  | 11/15/2019 | Expresspay 3.0 | N/A   |
| Ingenico | iUC150-CL2                                  | 8442970603  |  | 11/21/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico | iUC150-CL2 and Telium Terminal              | 8442970603  |  | 11/21/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico | iUC160B                                     | 8442970308  |  | 11/15/2019 | Expresspay 3.0 | 1.3   |
| Ingenico | iUC160B                                     | 8442970603  |  | 11/21/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico | iUC180                                      | 8442970308  |  | 9/29/2019  | Expresspay 3.0 |       |
| Ingenico | iUC180B                                     | 8442970308  |  | 2/1/2019   | Expresspay 3.0 |       |
| Ingenico | iUC180B                                     | 8442970308  |  | 11/15/2019 | Expresspay 3.0 | N/A   |
| Ingenico | iUC180B-CL2                                 | 8442970603  |  | 11/21/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico | iUC250 and Telium Terminal                  | 8442970308  |  | 11/15/2019 | Expresspay 3.0 | N/A   |
| Ingenico | iUC250 and Telium Terminal                  | 8442970603  |  | 11/21/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico | iUC280                                      | 8442970603  |  | 11/21/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico | iUC285                                      | 8442970308  |  | 11/15/2019 | Expresspay 3.0 | N/A   |
| Ingenico | iUC285                                      | 8442970603  |  | 11/21/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico | iWB220 CL2                                  | 8442970603  |  | 11/21/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico | iWB220-CL2                                  | 8442970308  |  | 11/15/2019 | Expresspay 3.0 | N/A   |
| Ingenico | iWB250 CL2                                  | 8442970603  |  | 11/21/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico | iWB250-CL2                                  | 8442970308  |  | 11/15/2019 | Expresspay 3.0 | N/A   |
| Ingenico | iWB2xx                                      | 8442970308  |  | 9/13/2018  | Expresspay 3.0 |       |
| Ingenico | iWE280                                      | 8442970308  |  | 9/29/2019  | Expresspay 3.0 |       |
| Ingenico | iWE280 CL2                                  | 8442970603  |  | 11/21/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico | iWE280-CL2                                  | 8442970308  |  | 11/15/2019 | Expresspay 3.0 | N/A   |
| Ingenico | iWL220 CL2                                  | 8442970603  |  | 11/21/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico | iWL220-CL2                                  | 8442970308  |  | 11/15/2019 | Expresspay 3.0 |       |
| Ingenico | iWL250 CL2                                  | 8442970603  |  | 11/21/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico | iWL250-CL2                                  | 8442970308  |  | 11/15/2019 | Expresspay 3.0 |       |
| Ingenico | iWL280 CL2                                  | 8442970603  |  | 11/21/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico | iWL280-CL2                                  | 8442970308  |  | 11/15/2019 | Expresspay 3.0 | N/A   |
| Ingenico | iWL2xx                                      | 8442970308  |  | 11/15/2019 | Expresspay 3.0 | 1.13  |
| Ingenico | iWL350                                      | 8442970308  |  | 9/29/2019  | Expresspay 3.0 |       |
| Ingenico | Lane/5000                                   | 8460360400  |  | 9/3/2018   | Expresspay 3.0 |       |
| Ingenico | Lane/5000                                   | 2.04721E+12 |  | 12/20/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico | Lane/7000                                   | 8460360400  |  | 9/3/2018   | Expresspay 3.0 |       |
| Ingenico | LANE8000                                    | 2.04721E+12 |  | 11/19/2019 | Expresspay 3.1 | 1.4.6 |



|  |  |                                 |            |                |       |
|--|--|---------------------------------|------------|----------------|-------|
| Ingenico                                     | Link/2500  | 8460360400                      | 9/3/2018   | Expresspay 3.0 | N/A   |
| Ingenico                                     | Link/2500  | 2.04721E+12                     | 12/20/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico                                     | ML30   | 8442970308                      | 12/9/2018  | Expresspay 3.0 |       |
| Ingenico                                     | Move/2500  | 8460360400                      | 9/3/2018   | Expresspay 3.0 | N/A   |
| Ingenico                                     | Move/2500  | 2.04721E+12                     | 12/20/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico                                     | Move/3500  | 8460360400                      | 9/3/2018   | Expresspay 3.0 | N/A   |
| Ingenico                                     | Move/3500  | 2.04721E+12                     | 12/20/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico                                     | Move/5000  | 8460360400                      | 9/3/2018   | Expresspay 3.0 |       |
| Ingenico                                     | Move/5000  | 2.04721E+12                     | 12/20/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico                                     | Desk/3200  | 8460360400                      | 9/3/2018   | Expresspay 3.0 | N/A   |
| Ingenico                                     | Desk/3200  | 2.04721E+12                     | 12/20/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico                                     | Desk/3500  | 8460360400                      | 9/3/2018   | Expresspay 3.0 | N/A   |
| Ingenico                                     | Desk/3500  | 2.04721E+12                     | 12/20/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico                                     | Desk/5000  | 8460360400                      | 9/3/2018   | Expresspay 3.0 |       |
| Ingenico                                     | Desk/5000  | 2.04721E+12                     | 12/20/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico                                     | iCMP   | 8442970308                      | 9/25/2018  | Expresspay 3.0 |       |
| Ingenico                                     | iCMP CL2   | 8442970603                      | 11/21/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico                                     | IWL220-CL3                                       | 8442970603                      | 11/21/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico                                     | IWL250-CL3                                       | 8442970603                      | 11/16/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico                                     | Lane 3000  | 2.05E+12                        | 12/20/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico                                     | Move/5000 CL2                                    | 2047205060800                   | 12/20/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico                                     | Move/3500 CL2                                    | 2047205060800                   | 12/20/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico SA                                  | Lane 5000/CL-2                                   | 2047205060800                   | 12/20/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico Sa                                  | Move/5000-CL2                                    | 2047205060800                   | 12/20/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico SA                                  | OPEN1500   | 2047205060800                   | 12/20/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico SA                                  | iPP320 Onboard CL2-NPCD                          | 8442970603                      | 11/21/2019 | Expresspay 3.1 |       |
| Ingenico SA                                  | iPP350 onboard-CL2                               | 8442970603                      | 11/21/2019 | Expresspay 3.1 | 1.4.6 |
| Ingenico, Inc.                               | Moby/5500  | 03-01                           | 4/25/2020  | Expresspay 3.1 | 1.4.6 |
| Innowi Inc.                                  | Checout M  | a-Kardia-3.1.0                  | 12/4/2021  | Expresspay 3.1 | 1.4.6 |
| Intelligent Data S.L.                        | SMARTLOTTERY ID37                                | Version 2.2.49                  | 2/12/2019  | Expresspay 3.0 | 1.3   |
| Invenco                                      | G6 OPT   | 01.02.0006                      | 5/23/2020  | Expresspay 3.1 | 1.4.6 |
| Invenco                                      | G7 UPC   | 01.02.0007                      | 5/3/2020   | Expresspay 3.1 | 1.4.6 |
| IPS Group, Inc.                              | SSPM EMV Contactless Parking Meter (SSPM-EMV-CL) | a-Kardia-3.1.0                  | 5/14/2022  | Expresspay 3.1 | 1.4.6 |
| KOREA INFORMATION & COMMUNICATIONS CO.,LTD.  | P-763  | 1                               | 5/31/2020  | Expresspay 3.1 | 1.4.6 |
| MagTek, Inc.                                 | Dynawave   | Expresspay 3.1                  | 3/9/2020   | Expresspay 3.1 | 1.4.6 |
| MagTek, Inc.                                 | DynaPro v3.0                                     | 100002690 Ver B                 | 1/10/2022  | Expresspay 3.1 | 1.4.6 |
| MagTek, Inc.                                 | DynaPro Go 1.0                                   | 1000004254 Ver A0               | 11/9/2020  | Expresspay 3.1 | 1.4.6 |
| MagTek, Inc.                                 | DynaPED  | Version A1                      | 9/13/2019  | Expresspay 3.0 | N/A   |
| MagTek, Inc.                                 | DynaPro  | Version A01                     | 1/22/2019  | Expresspay 3.0 | 1.3   |
| MagTek, Inc.                                 | DynaPro  | Version A01                     | 9/23/2018  | Expresspay 3.0 | 1.3   |
| MagTek, Inc.                                 | Dynasty  | Expresspay 3.1                  | 3/8/2020   | Expresspay 3.1 | 1.4.6 |
| MagTek, Inc.                                 | kDynamo for iPad air                             | Expresspay 3.1                  | 3/8/2020   | Expresspay 3.1 |       |
| MagTek, Inc.                                 | kDynamo for iPad mini                            | Expresspay 3.1                  | 3/8/2020   | Expresspay 3.1 |       |
| Miura Systems Limited                        | M010v2   | M000-EMVL2K4-V1-6               | 6/25/2021  | Expresspay 3.1 | 1.4.6 |
| Miura Systems Limited                        | M010v2   | M000-EMVL2K4-V1-6               | 6/25/2021  | Expresspay 3.1 | 1.4.6 |
| Miura Systems Limited                        | M007   | M000-EMVL2K4-V1-5               | 10/30/2018 | Expresspay 3.0 | 1.3   |
| Miura Systems Limited                        | M010 Version 2                                   | M000-EMVL2K4-V1-5               | 10/30/2018 | Expresspay 3.0 | 1.3   |
| Nayax Ltd                                    | VPOS Touch                                       | CA.2.5 v1.2.21                  | 8/8/2021   | Expresspay 3.1 | 1.4.6 |
| NBS Payment Solutions                        | NOIRE 510  | libEMV_L2_LIB_CL_AX_n.so.1.0.07 | 9/9/2019   | Expresspay 3.0 |       |
| NEW POS TECHNOLOGY LIMITED.                  | NEW 9210 V 2.1                                   | 1.2.19                          | 9/5/2021   | Expresspay 3.1 | 1.4.6 |
| NEW POS TECHNOLOGY LIMITED.                  | NEW5310  | 1.2.19                          | 9/5/2021   | Expresspay 3.1 | 1.4.6 |
| NEW POS TECHNOLOGY LIMITED.                  | NEW5210  | 1.2.19                          | 9/5/2021   | Expresspay 3.1 | 1.4.6 |
| NEW POS TECHNOLOGY LTD.                      | NEW8210  | 1.2.19                          | 9/5/2021   | Expresspay 3.1 | 1.4.6 |
| NEW POS TECHNOLOGY LTD.                      | NEW9220 v2.1                                     | 1.2.19                          | 9/5/2021   | Expresspay 3.1 | 1.4.6 |
| NICE Information & Telecommunication, Inc    | NK-1000  | NICE ExpressPay v1.0            | 4/11/2022  | Expresspay 3.1 | 1.4.6 |
| On Track Innovations Ltd                     | Saturn 6700 UNO                                  | 03.00.01                        | 8/19/2018  | Expresspay 3.0 | 1.3   |
| OTI  | Saturn 6500                                      | 03.00.00                        | 7/4/2018   | Expresspay 3.0 |       |
| PAX  | S80  | F ENTRY LIB v550, F AE LIB v250 | 3/23/2020  | Expresspay 3.1 | 1.4.6 |
| PAX  | S90  | F ENTRY LIB v550, F AE LIB v250 | 3/23/2020  | Expresspay 3.1 | 1.4.6 |
| PAX Computer Technology (Shenzhen) Co., Ltd  | S800   | F ENTRY LIB v550, F AE LIB v250 | 3/23/2020  | Expresspay 3.1 | 1.4.6 |
| PAX Computer Technology (Shenzhen) Co., Ltd  | S300   | F ENTRY LIB v550, F AE LIB v250 | 3/23/2020  | Expresspay 3.1 | 1.4.6 |
| PAX Computer Technology (Shenzhen) Co., Ltd  | S900   | F ENTRY LIB v550, F AE LIB v250 | 3/23/2020  | Expresspay 3.1 | 1.4.6 |
| PAX Computer Technology (Shenzhen) Co., Ltd  | Q28  | F ENTRY LIB v550, F AE LIB v250 | 3/23/2020  | Expresspay 3.1 | 1.4.6 |
| PAX Computer Technology (Shenzhen) Co., Ltd. | S200   | F ENTRY LIB v550, F AE LIB v250 | 8/7/2020   | Expresspay 3.1 | 1.4.6 |
| PAX Computer Technology (Shenzhen) Co., Ltd. | D195   | F ENTRY LIB v550, F AE LIB v250 | 3/23/2019  | Expresspay 3.1 | 1.4.6 |
| PAX Computer Technology (Shenzhen) Co., Ltd. | R50  | F ENTRY LIB v550, F AE LIB v250 | 8/8/2020   | Expresspay 3.1 | 1.4.6 |
| PAX Computer Technology (Shenzhen) Co., Ltd. | AR6  | F ENTRY LIB v550, F AE LIB v250 | 3/23/2020  | Expresspay 3.1 | 1.4.6 |
| PAX Computer Technology (Shenzhen) Co., Ltd. | D175   | A ENTRY LIB v551, A AE LIB v250 | 6/27/2020  | Expresspay 3.1 | 1.4.6 |
| PAX Computer Technology (Shenzhen) Co., Ltd. | AR8  | F ENTRY LIB v550, F AE LIB v250 | 3/23/2020  | Expresspay 3.1 | 1.4.6 |
| PAX Computer Technology (Shenzhen) Co., Ltd. | Q20  | F ENTRY LIB v550, F AE LIB v250 | 10/14/2019 | Expresspay 3.1 | 1.4.6 |
| PAX Computer Technology (Shenzhen) Co., Ltd. | A930   | F ENTRY LIB v550, F AE LIB v250 | 8/8/2020   | Expresspay 3.1 | 1.4.6 |



|   |                                   |                                    |            |                |       |
|---|-----------------------------------|------------------------------------|------------|----------------|-------|
| PAX Computer Technology (Shenzhen) Co., Ltd.          | S920                              | F ENTRY LIB v550, F AE LIB v250    | 10/14/2019 | Expresspay 3.1 | 1.4.6 |
| PAX Computer Technology (Shenzhen) Co., Ltd.          | D200                              | C ENTRY LIB v551, C AE LIB v250    | 9/8/2020   | Expresspay 3.1 | 1.4.6 |
| PAX Computer Technology (Shenzhen) Co., Ltd.          | SP200                             | F ENTRY LIB v550, F AE LIB v250    | 3/3/2020   | Expresspay 3.1 | 1.4.6 |
| PAX Computer Technology (Shenzhen) Co., Ltd.          | A80                               | F ENTRY LIB v550, F AE LIB v250    | 8/8/2020   | Expresspay 3.1 | 1.4.6 |
| PAX Computer Technology (Shenzhen) Co., Ltd.          | PX7A                              | F ENTRY LIB v550, F AE LIB v250    | 3/23/2020  | Expresspay 3.1 | 1.4.6 |
| PAX Computer Technology (Shenzhen) Co., Ltd.          | IM700                             | F ENTRY LIB v550, F AE LIB v250    | 3/23/2020  | Expresspay 3.1 | 1.4.6 |
| PAX Computer Technology (Shenzhen) Co., Ltd.          | A60                               | F ENTRY LIB v550, F AE LIB v250    | 8/8/2019   | Expresspay 3.1 | 1.4.6 |
| PAX Computer Technology (Shenzhen) Co., Ltd.          | S800                              | S2FM Prolin AE LIB Version 503_201 | 3/31/2019  | Expresspay 3.0 |       |
| PAX Computer Technology (Shenzhen) Co., Ltd.          | S90                               | RSFM SF AE LIB v503_201            | 3/25/2019  | Expresspay 3.0 |       |
| PAX Computer Technology (Shenzhen) Co., Ltd.          | S900                              | S2FM Prolin AE LIB v503_201        | 4/3/2019   | Expresspay 3.0 |       |
| PAX Computer Technology (Shenzhen) Co., Ltd.          | S920                              | S2FM Prolin AE LIB v503_201        | 10/30/2018 | Expresspay 3.0 | 1.3   |
| PAX Computer Technology (Shenzhen) Co., Ltd.          | A920                              | F ENTRY LIB v550, F AE LIB v250    | 3/22/2020  | Expresspay 3.1 | 1.4.6 |
| PAX Computer Technology (Shenzhen) Co., Ltd.          | D180                              | A AE LIB v504_203                  | 1/18/2019  | Expresspay 3.0 | 1.3   |
| PAX Computer Technology (Shenzhen) Co., Ltd.          | D180                              | A ENTRY LIB v551, A AE LIB v250    | 6/26/2020  | Expresspay 3.1 | 1.4.6 |
| PAX Computer Technology (Shenzhen) Co., Ltd.          | D200 Version A                    | S2FM Prolin AE LIB v503_201        | 4/17/2019  | Expresspay 3.0 | 1.3   |
| PAX Computer Technology (Shenzhen) Co., Ltd.          | D210 version A                    | RSFM SF AE LIB v503_201            | 4/14/2019  | Expresspay 3.0 | 1.3   |
| PAX Computer Technology (Shenzhen) Co., Ltd.          | D220                              | F ENTRY LIB v550, F AE LIB v250    | 10/13/2019 | Expresspay 3.1 | 1.4.6 |
| PAX Computer Technology (Shenzhen) Co., Ltd.          | Px5, Version A                    | S2FM Prolin AE LIB v503_201        | 5/13/2019  | Expresspay 3.0 | 1.3   |
| PAX Computer Technology (Shenzhen) Co., Ltd.          | Px7 Version A                     | S2FM Prolin AE LIB v503_201        | 4/30/2019  | Expresspay 3.0 | 1.3   |
| PAX Computer Technology (Shenzhen) Co., Ltd.          | Q80                               | F ENTRY LIB v550, F AE LIB v250    | 10/14/2019 | Expresspay 3.1 | 1.4.6 |
| PAX Computer Technology (Shenzhen) Co., Ltd.          | R50                               | RSFM SF AE LIB v503_201            | 2/16/2019  | Expresspay 3.0 | 1.3   |
| PAX Computer Technology (Shenzhen) Co., Ltd.          | S200                              | RSFM SF AE LIB v503_201            | 7/30/2018  | Expresspay 3.0 | 1.3   |
| PAX Computer Technology (Shenzhen) Co., Ltd.          | S300                              | S2FM Prolin AE LIB v503_201        | 4/8/2019   | Expresspay 3.0 |       |
| PAX Computer Technology (Shenzhen) Co., Ltd.          | S300                              | RSFM SF AE LIB v503_201            | 2/3/2020   | Expresspay 3.0 | 1.3   |
| PAX Computer Technology (Shenzhen) Co., Ltd.          | S500                              | RSFM SF AE LIB v503_201            | 12/15/2019 | Expresspay 3.0 | 1.3   |
| PAX Computer Technology (Shenzhen) Co., Ltd.          | S80                               | RSFM SF AE LIB v503_201            | 3/17/2019  | Expresspay 3.0 |       |
| PAX Computer Technology (Shenzhen) Co., Ltd.          | Q90                               | F ENTRY LIB v550, F AE LIB v250    | 3/23/2020  | Expresspay 3.1 | 1.4.6 |
| PAX Computer Technology (Shenzhen) Co., Ltd.          | Aries6                            | F ENTRY LIB v550, F AE LIB v250    | 3/23/2020  | Expresspay 3.1 | 1.4.6 |
| PAX Computer Technology Co Ltd                        | A910                              | F ENTRY LIB v550, F AE LIB v250    | 3/23/2020  | Expresspay 3.1 | 1.4.6 |
| PAX Computer Technology Co Ltd                        | Aries8                            | F ENTRY LIB v550, F AE LIB v250    | 3/23/2020  | Expresspay 3.1 | 1.4.6 |
| Payment Express                                       | BRF210F                           | DpsAmexClassLib 3.10               | 12/5/2021  | Expresspay 3.1 | 1.4.6 |
| Payment Express Limited                               | CHU200M                           | DpsAmexClassLib 3.10               | 3/29/2022  | Expresspay 3.1 | 1.4.6 |
| Paytec  | PayVen Small                      | 6.0.1                              | 2/7/2021   | Expresspay 3.1 | 1.4.6 |
| Paytec  | Primus Clever                     | 6.0.1                              | 2/23/2021  | Expresspay 3.1 | 1.4.6 |
| PayTec AG   | PayTec D1                         | 6.0.1                              | 2/28/2021  | Expresspay 3.1 | 1.4.6 |
| Payter BV   | P68 The Arc                       | 3.1.4                              | 3/1/2021   | Expresspay 3.1 | 1.4.6 |
| PERTO S.A. PERIFÉRICOS PARA AUTOMAÇÃO                 | VELOH                             | AXP_V3.0.0                         | 12/1/2019  | Expresspay 3.0 | 1.3   |
| Poynt Co  | Poynt Smart Payment Terminal v1.0 | Amex Kernel, Version 2.2.53        | 3/2/2019   | Expresspay 3.0 | 1.3   |
| Poynt Co  | Poynt S V 1                       | 3.1.14                             | 2/12/2021  | Expresspay 3.1 | 1.4.6 |
| Poynt Co  | Poynt Smart Payment Terminal V2.0 | 3.1.14                             | 3/22/2021  | Expresspay 3.1 | 1.4.6 |
| ROAM Data, Inc.                                       | Moby/8500                         | 1-Mar                              | 4/25/2020  | Expresspay 3.1 | 1.4.6 |
| ROAM Data, Inc.                                       | RP457c                            | 1-Jan                              | 5/4/2019   | Expresspay 3.0 |       |
| ROAM Data, Inc.                                       | RP757c                            | 1-Jan                              | 1/12/2019  | Expresspay 3.0 | 1.3   |
| Scheidt & Bachmann                                    | FareGo SCR                        |                                    |            |                |       |
| SCSpro Co.,Ltd  | SPAY-6000 Version 1.0             | 1                                  | 12/1/2019  | Expresspay 3.1 | 1.4.6 |
| Shanghai SAND Information Technology System Co., Ltd. | IPS420                            | V1.0                               | 11/14/2021 | Expresspay 3.1 | 1.4.6 |
| Shanghai Smartpeak Technology Co., Ltd.               | P200L                             | Expresspay Kerne V1.0              | 10/31/2021 | Expresspay 3.1 | 1.4.6 |
| Shanghai Sunmi Technology Co.Ltd.                     | W6900                             | AE KERNEL Version 001              | 6/17/2022  | Expresspay 3.1 | 1.4.6 |
| Shenzhen Xinguodu Technology Co.Ltd                   | G3                                | XGD Expresspay L2 V3.1             | 12/21/2019 | Expresspay 3.1 | 1.4.6 |
| Shenzhen Xinguodu Technology Co.Ltd                   | G810                              | XGD Expresspay L2 V3.1             | 12/30/2019 | Expresspay 3.1 | 1.4.6 |
| Shenzhen Xinguodu Technology Co.Ltd                   | G870                              | XGD Expresspay L2 V3.1             | 10/7/2019  | Expresspay 3.1 | 1.4.6 |
| Shenzhen Xinguodu Technology Co.Ltd                   | T2                                | XGD Expresspay L2 V3.1             | 3/12/2020  | Expresspay 3.1 | 1.4.6 |
| Shenzhen Xinguodu Technology Co.Ltd                   | N5                                | XGD Expresspay L2 V3.1             | 8/21/2020  | Expresspay 3.1 | 1.4.6 |
| Shenzhen Xinguodu Technology Co.Ltd                   | K206                              | XGD Expresspay L2 v3.1             | 11/3/2020  | Expresspay 3.1 | 1.4.6 |
| Spectra Technologies Holding Co. Ltd                  | T1000                             | V1.1                               | 1/31/2022  | Expresspay 3.1 | 1.4.6 |
| Spectra Technologies Holding Co. Ltd                  | SR300                             | SR300 v1.00                        | 12/20/2018 | Expresspay 3.0 |       |
| Spectra Technologies Holding Co. Ltd                  | T300                              | v1.00                              | 4/20/2020  | Expresspay 3.1 | 1.4.6 |



|  |                                      |  |            |                |                   |
|--|--------------------------------------|--|------------|----------------|-------------------|
| Spectra Technologies Holdings          | SR300                                | 1.2                                      | 2/14/2022  | Expresspay 3.1 | 1.4.6             |
| Spire                                  | SPm2                                 | xp3.1-V1.0.0                             | 10/15/2021 | Expresspay 3.1 | Applus            |
| Spire                                  | SPc5                                 | Expresspay3.0-Version 1.1.3              | 1/8/2019   | Expresspay 3.0 | 1.3               |
| Spire                                  | SPc50                                | Expresspay 3.0 Version 1.1.3             | 2/5/2019   | Expresspay 3.0 |                   |
| Spire                                  | SPg7                                 | Expresspay3.0-Version 1.1.3              | 1/8/2019   | Expresspay 3.0 |                   |
| Spire                                  | SPp10                                | Expresspay3.0-V1.1.3                     | 2/14/2019  | Expresspay 3.0 |                   |
| Spire                                  | SPp30                                | Expresspay 3.0 Version 1.1.3             | 2/28/2019  | Expresspay 3.0 |                   |
| Spire                                  | SPw60                                | Expresspay3.0-V1.1.3                     | 1/8/2019   | Expresspay 3.0 |                   |
| Spire                                  | SPw70                                | Expresspay3.0-Version 1.1.3              | 1/8/2019   | Expresspay 3.0 |                   |
| Spire Payments                         | SPm20                                | expresspay3.0-Version 1.1.3              | 12/15/2020 | Expresspay 3.0 | 1.3               |
| Spire Payments                         | SPc5                                 | Expresspay3.0-Version 1.1.3              | 12/15/2020 | Expresspay 3.0 | 1.3               |
| Spire Payments                         | SPg7                                 | Expresspay3.0-Version 1.1.3              | 12/15/2020 | Expresspay 3.0 | 1.3               |
| Spire Payments                         | SPu90P                               | Expresspay3.0-Version 1.1.3              | 12/15/2020 | Expresspay 3.0 | 1.3               |
| Spire Payments Holdings S.a.r.l        | SPx2                                 | xp3.1-V2.1.0                             | 4/26/2022  | Expresspay 3.1 | 1.4.6             |
| Square                                 | SPD1 v01                             | Kernel04                                 | 9/7/2021   | Expresspay 3.1 | 1.4.6             |
| Square Inc                             | SPC1                                 | Kernel04                                 | 10/9/2021  | Expresspay 3.1 | 1.4.6             |
| Square Inc                             | Square Reader S8                     | Kernel04                                 | 5/24/2019  | Expresspay 3.0 | 1.3               |
| Square Inc                             | Square Reader ver. S6                | Kernel04                                 | 10/6/2018  | Expresspay 3.0 | 1.3               |
| Square Inc                             | Square Register v1.0                 | Kernel04                                 | 10/25/2019 | Expresspay 3.0 | 1.3               |
| SumUp Payments Limited                 | AIR1xxxx                             | CL_AmEx 1.0.5.4                          | 9/9/2019   | Expresspay 3.0 | 1.13              |
| SumUp Payments Limited                 | SumUp Air                            | CL_AmEx 1.0.5.4                          | 9/9/2019   | Expresspay 3.0 | 1.13              |
| Symlink Corporation                    | AS350 PINpad Terminal                | V3.1                                     | 8/20/2020  | Expresspay 3.1 | 1.4.6             |
| Thales Communications & Security       | OR500 EMV KIT GATE Version 00        | v2.0.0 ( AXP app )                       | 1/25/2019  | Expresspay 3.0 | 1.3               |
| Thales Communications & Security       | OR500 - EMV KIT Parking              | v2.0.0                                   | 1/24/2019  | Expresspay 3.0 | 1.3               |
| Thales Communications & Security       | PCD-BV600                            | v2.0.0                                   | 1/24/2019  | Expresspay 3.0 | 1.3               |
| Thumbzup UK Limited                    | Payment Pebble tCR2                  | CL_AmEX V3.1.9                           | 6/15/2021  | Expresspay 3.1 | 1.4.6             |
| Uniform Industrial Corporation         | TinyCore Model 1 ? CPI All In One BV | AMEX v1.0                                | 12/5/2021  | Expresspay 3.1 | 1.4.6             |
| Uniform Industrial Corporation         | Cashflow EasiChoice 4in1 Plus        | AMEX v1.0                                | 12/5/2021  | Expresspay 3.1 | 1.4.6             |
| Uniform Industrial Corporation         | Bezel 8                              | B28EP011                                 | 6/25/2018  | Expresspay 3.0 |                   |
| Uniform Industrial Corporation         | PP190                                | 190EP011                                 | 3/25/2019  | Expresspay 3.0 |                   |
| Uniform Industrial Corporation         | PP791 Version A                      | PP791_CL_Expresspay_KERNEL ; Version 1.0 | 1/30/2020  | Expresspay 3.0 | 1.3               |
| Uniform Industrial Corporation         | TS890                                | TS890_CL_Expresspay;Version 1.0          | 12/2/2018  | Expresspay 3.0 | 1.3               |
| Uniform Industrial Corporation         | UIC680 Version B                     | 8442970309                               | 4/21/2018  | Expresspay 3.0 | N/A               |
| Urovo                                  | i9100                                | Expresspay Kernel V001                   | 11/1/2021  | Expresspay 3.1 | 1.4.6             |
| Urovo Technology Co LTD                | i9000S                               | Expresspay Kernel V001                   | 6/14/2021  | Expresspay 3.1 | 1.4.6             |
| Vanstone Electronic                    | V70                                  | V2.01                                    | 11/22/2019 | Expresspay 3.1 | 1.4.6             |
| Vanstone Electronic                    | A90                                  | AMEX LIB 2.20                            | 11/24/2020 | Expresspay 3.1 | 1.4.6             |
| Vanstone Electronic (Beijing) Co. Ltd  | A70                                  | Amex LIB 2.20                            | 10/30/2021 | Expresspay 3.1 | 1.4.6             |
| Vanstone Electronic (Beijing) Co., Ltd | V37                                  | AMEX LIB2.20                             | 6/24/2022  | Expresspay 3.1 | 1.4.6             |
| Verifone                               | e265                                 | Clamex 03.04.00                          | 8/8/2019   | Expresspay 3.1 | 1.4.6             |
| Verifone                               | P400                                 | AK2.0.4r                                 | 1/18/2022  | Expresspay 3.1 | 1.4.6             |
| Verifone                               | e355                                 | CLAMEX 03.04.00                          | 8/8/2019   | Expresspay 3.1 | 1.4.6             |
| Verifone                               | e280                                 | AK2.0.5r                                 | 5/30/2021  | Expresspay 3.1 | 1.4.6             |
| Verifone                               | Vx520 -4-PCD                         | CLAMEX 03.04.00                          | 8/8/2019   | Expresspay 3.1 | 1.4.6             |
| Verifone                               | M440                                 | AK2.0.5r                                 | 3/1/2022   | Expresspay 3.1 | 1.4.6             |
| Verifone                               | Carbon Mobile 5                      | AK2.0.5r                                 | 11/29/2021 | Expresspay 3.1 | 1.4.6             |
| Verifone                               | MX925                                | Clamex 04.04.00                          | 10/6/2019  | Expresspay 3.1 | 1.4.6             |
| Verifone                               | C680                                 | Clamex 03.04.00                          | 8/8/2019   | Expresspay 3.1 | 1.4.6             |
| Verifone                               | Magic M-4                            | AK2.0.5i                                 | 9/15/2020  | Expresspay 3.1 | 1.4.6             |
| Verifone                               | MX915                                | CLAMEX 04.04.00                          | 10/6/2020  | Expresspay 3.1 | 1.4.6             |
| Verifone                               | Magic M-4                            | AK2.0.5i                                 | 4/18/2020  | Expresspay 3.1 | 1.4.6             |
| Verifone                               | VX 675                               | AK2.0.5i                                 | 9/15/2020  | Expresspay 3.1 | 1.4.6             |
| Verifone                               | Vx675                                | AK2.0.5i                                 | 4/17/2020  | Expresspay 3.1 | 1.4.6             |
| Verifone                               | Vx680                                | CLAMEX 03.03.04                          | 8/13/2018  | Expresspay 3.0 | 1.13              |
| Verifone                               | Vx685                                | CLAMEX 03.03.04                          | 8/14/2018  | Expresspay 3.0 | 1.13              |
| Verifone                               | Vx685, Version A                     | CLAMEX 03.03.04                          | 8/13/2018  | Expresspay 3.0 |                   |
| Verifone                               | Vx690                                | CLAMEX 03.03.04                          | 8/14/2018  | Expresspay 3.0 | 1.13              |
| Verifone                               | Vx805                                | CLAMEX 03.03.04                          | 8/14/2018  | Expresspay 3.0 | 1.13              |
| Verifone                               | Vx805                                | CLAMEX 03.04.00                          | 8/8/2019   | Expresspay 3.1 | 1.4.6             |
| Verifone                               | VX805, Version A                     | CLAMEX 03.03.04                          | 8/13/2018  | Expresspay 3.0 |                   |
| Verifone                               | Vx820                                | CLAMEX 03.03.04                          | 8/13/2018  | Expresspay 3.0 | 1.13              |
| Verifone                               | Vx820                                | CLAMEX 03.03.04                          | 8/14/2018  | Expresspay 3.0 | 1.13              |
| Verifone                               | Vx820                                | CLAMEX 03.04.00                          | 8/8/2019   | Expresspay 3.1 | 1.4.6             |
| Verifone                               | Vx820                                | AK2.0.5i                                 | 4/20/2020  | Expresspay 3.1 | 1.4.6             |
| Verifone                               | Vx825                                | CLAMEX 03.03.04                          | 8/14/2018  | Expresspay 3.0 | 1.13              |
| Verifone                               | X10                                  | AK2.0.5r                                 | 8/16/2019  | Expresspay 3.1 | 1.4.6             |
| Verifone                               | e355                                 | AK2.0.5v                                 | 9/10/2020  | Expresspay 3.1 | 1.4.6             |
| Verifone                               | Magic X-4                            | AK2.0.5i                                 | 10/9/2020  | Expresspay 3.1 | 1.4.6             |
| Verifone                               | MX915                                | CLAMEX 04.04.00                          | 10/6/2020  | Expresspay 3.1 | 1.4.6             |
| Verifone                               | MX925                                | CLAMEX 04.04.00                          | 10/6/2020  | Expresspay 3.1 | 1.4.6             |
| Verifone                               | UX301 with 401 external Antenna      | CLAMEX 04.04.00                          | 10/6/2020  | Expresspay 3.1 | 1.4.6             |
| Verifone                               | e210                                 | CLAMEX 03.03.04                          | 8/14/2018  | Expresspay 3.0 | 1.13              |
| Verifone                               | e255                                 | CLAMEX 03.03.04                          | 8/14/2018  | Expresspay 3.0 | 1.13              |
| Verifone                               | e265, Version A                      | CLAMEX 03.03.04                          | 8/13/2018  | Expresspay 3.0 | 1.13              |
| Verifone                               | e315                                 | CLAMEX 03.03.04                          | 8/14/2018  | Expresspay 3.0 | 1.13              |
| Verifone                               | e315M                                | CLAMEX 03.03.04                          | 8/14/2018  | Expresspay 3.0 | 1.13              |
| Verifone                               | e335                                 | CLAMEX 03.03.04                          | 8/14/2018  | Expresspay 3.0 | 1.13              |
| Verifone                               | e355                                 | CLAMEX 03.03.04                          | 8/14/2018  | Expresspay 3.0 | 1.13              |
| Verifone                               | M400                                 | AK2.0.5r                                 | 2/21/2020  | Expresspay 3.1 | 1.4.6             |
| Verifone                               | Mx915                                | CLAMEX 04.03.04                          | 8/19/2018  | Expresspay 3.0 | 1.13              |
| Verifone                               | Mx915                                | CLAMEX 04.03.04                          | 8/18/2018  | Expresspay 3.0 | 1.13              |
| Verifone                               | MX925                                | AK2.0.5i                                 | 4/5/2019   | Expresspay 3.1 | v1.4.6_Bulletin_9 |
| Verifone                               | MX925                                | CLAMEX 04.03.04                          | 8/19/2018  | Expresspay 3.0 | 1.13              |
| Verifone                               | Optimum M5                           | CLAMEX 03.03.04                          | 8/13/2018  | Expresspay 3.0 | 1.13              |
| Verifone                               | Optimum T5                           | CLAMEX 03.03.04                          | 8/13/2018  | Expresspay 3.0 | 1.13              |



|                              |                         |                      |            |                |                   |
|------------------------------|-------------------------|----------------------|------------|----------------|-------------------|
| Verifone                     | P400                    | AK2.0.4r             | 1/18/2019  | Expresspay 3.1 | 1.4.6             |
| Verifone                     | P400                    | AK2.0.5r             | 3/22/2019  | Expresspay 3.1 | v1.4.6_Bulletin_9 |
| Verifone                     | PP1000se                | CLAMEX 01.03.04      | 8/26/2018  | Expresspay 3.0 | 1.13              |
| Verifone                     | PP1000se v3             | CLAMEX 03.03.04      | 8/14/2018  | Expresspay 3.0 | 1.13              |
| Verifone                     | QX700                   | CLAMEX 01.03.04      | 8/26/2018  | Expresspay 3.0 | N/A               |
| Verifone                     | UX300 with UX400        | CLAMEX 04.03.04      | 8/19/2018  | Expresspay 3.0 | 1.13              |
| Verifone                     | UX300 with UX400        | AK2.0.5i             | 11/21/2019 | Expresspay 3.1 | 1.4.6             |
| Verifone                     | UX300 with UX400        | AK2.0.5i             | 12/14/2019 | Expresspay 3.1 | 1.4.6             |
| Verifone                     | UX301 with UX401 FMNT   | AK2.0.5i             | 7/13/2020  | Expresspay 3.1 | 1.4.6             |
| Verifone                     | UX301 with UX401, Ver.A | CLAMEX 04.03.04      | 8/19/2018  | Expresspay 3.0 | 1.13              |
| Verifone                     | e285                    | AK2.0.5r             | 5/16/2020  | Expresspay 3.1 | 1.4.6             |
| Verifone                     | UX410                   | AK2.0.5i             | 8/16/2019  | Expresspay 3.1 | 1.4.6             |
| Verifone                     | V200c                   | AK2.0.3r             | 11/13/2018 | Expresspay 3.1 | 1.4.6             |
| Verifone                     | Vx520                   | CLAMEX 03.03.04      | 8/14/2018  | Expresspay 3.0 | 1.13              |
| Verifone                     | Vx520C                  | CLAMEX 03.03.04      | 8/14/2018  | Expresspay 3.0 | 1.13              |
| Verifone                     | Vx675                   | CLAMEX 03.03.04      | 8/14/2018  | Expresspay 3.0 | 1.13              |
| Verifone                     | Vx675                   | CLAMEX 03.04.00      | 8/8/2019   | Expresspay 3.1 | 1.4.6             |
| Verifone                     | P200                    | AK2.0.5r             | 2/3/2019   | Expresspay 3.1 | v1.4.6_Bulletin_9 |
| Verifone                     | V200c                   | AK2.0.5r             | 3/23/2019  | Expresspay 3.1 | v1.4.6_Bulletin_9 |
| Verifone                     | V240m                   | AK2.0.5r             | 2/8/2020   | Expresspay 3.1 | 1.4.6             |
| Verifone                     | V400m                   | AK2.0.5r             | 1/11/2020  | Expresspay 3.1 | 1.4.6             |
| Verifone                     | Vx520                   | CLAMEX 03.04.00      | 8/8/2019   | Expresspay 3.1 | 1.4.6             |
| Verifone                     | Vx520c                  | CLAMEX 03.04.00      | 8/8/2019   | Expresspay 3.1 | 1.4.6             |
| Verifone                     | Vx680                   | CLAMEX 03.04.00      | 8/8/2019   | Expresspay 3.1 | 1.4.6             |
| Verifone                     | Vx685                   | CLAMEX 03.04.00      | 8/8/2019   | Expresspay 3.1 | 1.4.6             |
| Verifone                     | Vx690                   | CLAMEX 03.04.00      | 8/8/2019   | Expresspay 3.1 | 1.4.6             |
| Verifone                     | Vx820                   | CLAMEX 03.04.00      | 8/8/2019   | Expresspay 3.1 | 1.4.6             |
| Verifone                     | Vx825                   | CLAMEX 03.04.00      | 8/8/2019   | Expresspay 3.1 | 1.4.6             |
| Verifone                     | C680, Version A         | CLAMEX 03.03.04      | 8/14/2018  | Expresspay 3.0 | 1.13              |
| Verifone                     | H5000                   | AK2.0.3i             | 11/12/2018 | Expresspay 3.1 | 1.4.6             |
| Verifone                     | H5000                   | AK2.0.5i             | 10/26/2019 | Expresspay 3.1 | 1.4.6             |
| Verifone                     | MX8Series CR3           | CLAMEX 01.03.04      | 8/26/2018  | Expresspay 3.0 | N/A               |
| Verifone                     | PP1000se v3             | CLAMEX 03.04.00      | 8/8/2019   | Expresspay 3.1 | 1.4.6             |
| Verifone                     | V205                    | AK2.0.5r             | 3/20/2020  | Expresspay 3.1 | 1.4.6             |
| Verifone                     | Vx520                   | AK2.0.5i             | 4/24/2020  | Expresspay 3.1 | 1.4.6             |
| Verifone                     | V400C                   | AK2.0.5r             | 12/8/2020  | Expresspay 3.1 | 1.4.6             |
| Verifone                     | C680                    | CLAMEX 03.04.00      | 8/8/2019   | Expresspay 3.1 | 1.4.6             |
| Verifone                     | e255                    | CLAMEX 03.04.00      | 8/8/2019   | Expresspay 3.1 | 1.4.6             |
| Verifone                     | e265                    | CLAMEX 03.04.00      | 8/8/2019   | Expresspay 3.1 | 1.4.6             |
| Verifone                     | e315                    | CLAMEX 03.04.00      | 8/8/2019   | Expresspay 3.1 | 1.4.6             |
| Verifone                     | e315M                   | CLAMEX 03.04.00      | 8/8/2019   | Expresspay 3.1 | 1.4.6             |
| Verifone                     | e335                    | CLAMEX 03.04.00      | 8/8/2019   | Expresspay 3.1 | 1.4.6             |
| Verifone                     | e355                    | CLAMEX 03.04.00      | 8/8/2019   | Expresspay 3.1 | 1.4.6             |
| Verifone                     | MX925                   | CLAMEX 04.03.04      | 8/18/2018  | Expresspay 3.0 | 1.3.1             |
| Verifone Inc                 | M400                    | AK2.0.5r             | 3/22/2020  | Expresspay 3.1 | 1.4.6             |
| Verifone Inc                 | UX301 with UX401        | AK2.0.5i             | 8/7/2020   | Expresspay 3.1 | 1.4.6             |
| Verifone Inc                 | P400                    | AK2.0.5r             | 1/18/2022  | Expresspay 3.1 | 1.4.6             |
| Verifone Inc                 | Vx820                   | CLAMEX 03.04.00      | 5/10/2022  | Expresspay 3.1 | 1.4.6             |
| Verifone Inc                 | Vx685                   | CLAMEX 03.04.00      | 5/10/2022  | Expresspay 3.1 | 1.4.6             |
| Verifone Inc                 | Vx805                   | CLAMEX 03.04.00      | 5/10/2022  | Expresspay 3.1 | 1.4.6             |
| Verifone Inc                 | PP1000se V3             | CLAMEX 03.04.00      | 5/10/2022  | Expresspay 3.1 | 1.4.6             |
| Verifone Inc                 | Vx520 -4-PCD            | CLAMEX 03.04.00      | 5/10/2022  | Expresspay 3.1 | 1.4.6             |
| Verifone Inc                 | Vx680                   | CLAMEX 03.04.00      | 5/10/2022  | Expresspay 3.1 | 1.4.6             |
| Verifone Inc                 | Vx675                   | CLAMEX 03.04.00      | 5/10/2022  | Expresspay 3.1 | 1.4.6             |
| Verifone Inc                 | e265                    | CLAMEX 03.04.00      | 5/22/2022  | Expresspay 3.1 | 1.4.6             |
| Verifone Inc                 | C680                    | CLAMEX 03.04.00      | 5/10/2022  | Expresspay 3.1 | 1.4.6             |
| Verifone Inc                 | Vx690                   | CLAMEX 03.04.00      | 5/10/2022  | Expresspay 3.1 | 1.4.6             |
| Verifone Inc                 | Vx520C -3-PCD           | CLAMEX 03.04.00      | 5/10/2020  | Expresspay 3.1 | 1.4.6             |
| Verifone Inc                 | e315M                   | CLAMEX 03.04.00      | 5/10/2022  | Expresspay 3.1 | 1.4.6             |
| Verifone Inc                 | e355                    | CLAMEX 03.04.00      | 5/10/2022  | Expresspay 3.1 | 1.4.6             |
| Verifone Systems (China) INC | X990                    | Veriod- VanOS-10     | 4/11/2021  | Expresspay 3.1 | 1.4.6             |
| Verifone, Inc.               | P200                    | AK2.0.5r             | 1/18/2022  | Expresspay 3.1 | 1.4.6             |
| Verifone, Inc.               | V200c                   | AK2.0.5r             | 1/18/2022  | Expresspay 3.1 | 1.4.6             |
| Verifone, Inc.               | P200                    | AK2.0.5r             | 1/18/2022  | Expresspay 3.1 | 1.4.6             |
| Verifone, Inc.               | V200c                   | AK2.0.5r             | 1/18/2022  | Expresspay 3.1 | 1.4.6             |
| Vix Tech Pte Ltd             | CP6100                  | 3.1.0                | 4/4/2021   | Expresspay 3.1 | 1.4.6             |
| Vix Tech Pte Ltd             | CR6500                  | 3.1.0                | 6/28/2021  | Expresspay 3.1 | 1.4.6             |
| Vix Tech Pte Ltd             | CR6000                  | 3.1.0                | 4/4/2021   | Expresspay 3.1 | 1.4.6             |
| WizarPOS International       | WizarHand Q1            | Expresspaykernel 1.0 | 8/3/2021   | Expresspay 3.1 | 1.4.6             |
| Worldline s.a./n.v.          | YOMOVA                  | xpEng 01.00.02       | 1/12/2019  | Expresspay 3.0 | 1.3               |
| Worldline s.a./n.v.          | VALINA                  | XP 3.1 ENG 00.00.01  | 2/19/2021  | Expresspay 3.1 | 1.4.6             |
| XAC Automation Corp          | xCL_Terminal-R          | 0A05                 | 3/20/2022  | Expresspay 3.1 | 1.4.6             |
| XAC Automation Corp          | xAPT-103P               | 00000A02             | 12/20/2018 | Expresspay 3.0 | N/A               |
| XAC Automation Corp          | xCE_Series              | 0A03                 | 3/22/2019  | Expresspay 3.0 | 1.3               |
| XAC Automation Corp          | xCE-25 Version C01      | A03                  | 3/3/2020   | Expresspay 3.0 | 1.3               |
| XAC Automation Corp          | xCL_Terminal            | 0A03                 | 6/27/2019  | Expresspay 3.0 | 1.3               |
| XAC Automation Corp          | xNFC-150/D version C01  | 0A03                 | 3/16/2019  | Expresspay 3.0 | 1.3               |
| XAC Automation Corp          | C150                    | 0A04                 | 3/28/2021  | Expresspay 3.1 | 1.4.6             |
| XAC Automation Corp          | xCE_S02                 | 0A04                 | 3/28/2021  | Expresspay 3.1 | 1.4.6             |
| Yello Co Ltd                 | Yello 7                 | 3.1                  | 8/21/2021  | Expresspay 3.1 | 1.4.6             |
| YouTransactor                | SK20                    | libXPressPay 1.1.0e  | 2/18/2019  | Expresspay 3.0 | 1.3               |
| YouTransactor                | uCube NFC               | libXPressPay 1.2.4   | 3/31/2019  | Expresspay 3.0 | 1.3               |
| Ziosk                        | Z500                    | V1.2.21              | 8/2/2021   | Expresspay 3.1 | 1.4.6             |
| Ziosk                        | Zpay                    | XpressPay v3.0.0     | 6/21/2019  | Expresspay 3.0 | 1.3               |
|                              | a2C38000001Sf4U         |                      |            |                |                   |



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