ep2 Certification Authority

+41 32 510 35 26

ca@ep2.ch

https://www.ep2.ch

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ep2 Terminal Feature List

Please fill out this form and mail it back to [ca@ep2.ch](mailto:ca@ep2.ch) in PDF format:

Model: click here to enter text

Registration Date: Click or tap to enter a date.

Company: click here to enter text

Address: click here to enter text

Postal Code & City: click here to enter text

Country: click here to enter text

Contact: click here to enter text

Phone: click here to enter text

E-Mail: click here to enter text

Date: Click or tap to enter a date. Signature:

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# Terminal Characteristics

Hardware Model Name: click here to enter text

Hardware Product Line: click here to enter text

Hardware Manufacturer: click here to enter text

Operating System: click here to enter text

PCI-PTS POI Version  3.x  4.x  5.x  6.x

PCI-PTS Approval No: click here to enter text

PCI-PTS Approval Class:  PED  NON-PED

TQM Contact click here to enter text

TQM Contactless click here to enter text

**Contact Reader Type** Motorized  Push-Pull/Stick  Shutter  
 Track1  Track2  Track3  
 Both Directions  Single Direction

**Contactless Reader Type**

ISO14443A  ISO14443B  
 ISO18092  MIFARE (Classic/Ultralight)

**CPU Architecture**

ARM  x86  
 MIPS  RISC-V  click here to enter text

CPU Frequency (Ghz): click here to enter text

Memory Size (GB): click here to enter text

Storage Size (GB): click here to enter text

Display Size (px, Height/Width): click here to enter text

RTC Independence of current (years): click here to enter text

**Display Capabilities**

Single Touch  Multi Touch  Pen Input

Resistive Technology  Capacitive Technology

Color  Monochrome

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# Connectivity

**LAN** IEEE 802.3 Clause 25 (100Mbit/s)  IEEE 802.3, Clause 40 (1Gbit/s)

**WLAN** 802.11b  802.11g  802.11n  802.11ac  
 802.11ad  802.11ah  802.11ay  802.11ax

**WWAN**

2G (GPRS, EDGE)  3G (UMTS)  4G (LTE)  5G

**Bluetooth Version, Profiles**

2.x  3.x  4.x  5.x  
 BR/EDR  LE

**Other**

RS232  USB  MDB  IR  
 Barcode Scanner  QRC Scanner  click here to enter text

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# ep2 Features

Hardware Manufacturer: click here to enter text

Software Manufacturer: click here to enter text

Primary Acquirer  Worldline  Nets  First Data  Payone

**ep2 Terminal Class**

AT-PED-ALL  AT-PED-CTLS  
 UAT-PED-ALL  UAT-PED-CTLS  
 UAT-NON-PED-ALL  UAT-NON-PED-CTLS

**Technologies**

EMV Contact  EMV Contactless  Magnetic Stripe  
 PAN Key Entry  BLE  QRC

**Contactless Kernels**

Kernel 2 (PayPass)  Kernel 3 (PayWave)  Kernel 4 (ExpressPay)

Kernel 5 (JCB)  Kernel 6 (D-PAS)  Kernel 7 (QuickPass)

Kernel 8 (EMVCo)  WLA  PURE  
 CPACE  click here to enter text

**Optional Functionality**

Petrol / MOC  Partial Approval  Multiple Reversal  
 Installment  Customer ID  Deferred Authorisation  
 Tokenization  Funding, Refunding, Unload, Partial Load

BLE  QRC on Terminal  Surrogate PAN