



"4-IN-1" EMV L1 & L2 PIN PAD

INSTALLATION GUIDE



8006L2-3CR

POE/USB/RS232

1. POWER ON THE 8006 PIN PAD

There are three model of communication interface for 8006L2-3CR: USB interface cable, RS232 interface cable, POE interface cable.

- POE interface cable: There is a fixed POE interface cable at the top end of 8006 device as Figure 1 for power and communication connection to the terminal or PC. POE interface cable can supply the power by two options below



Figure 1

a. From RJ45 port

If Ethernet cable is able to supply the power, plug on the RJ45 cable into RJ45 port (Figure 2) can power on the device.

b. From Micro USB port

Micro USB cable can also supply power to the device by plugging on the micro USB cable into micro USB port (Figure 3).



Figure 2



Figure 3

Note: Turn off or unplug the terminal/PC whenever you connect or disconnect the PIN Pad. Be sure the terminal/PC is not processing data when powering down.

- 2 in 1 USB 2.0 plug with Micro USB jack

USB 2.0 plug is mainly used to connect the device to PC for ActiveSync (Figure 4) while micro USB jack is for power supply (Figure 6).

- 2 in 1 RS232 (DB-9) plug with Micro USB jack

It is mainly used to connect the device to PC for serial port communication (Figure 5) while micro USB jack is for power supply (Figure 6).



Figure 4



Figure 5



Figure 6

- Input rating: DC 5V, 500mA (without QR module) and/or DC 48V, 270mA (supplied by Ethernet Interface Adapter)
- Operating Temperature: 0°C ~ 40 °C

2. INSTALLING THE SAM CARD

Remove the back cover (Figure 7), and then slid in the SIM card and make sure the card is installed correctly (Figure 8). Close the back cover to complete SAM card installation.



Figure 7



Figure 8

Caution: The cover (Figure 7) shall be provided with a means to keep it closed during normal operation.

3. 8006 PIN PAD DEVICE READY

The unit automatically starts up when connected the power on Ethernet cable. Upon startup, the PIN Pad device displays the default screen as Figure 9.



Figure 9

4. USING THE CARD READER

➤ **Magnetic Stripe Reader**

Find the card reader slot at the right side of PIN Pad. Slide the card in either direction through the slot without stopping. If the card swipe fails, check the position of the magnetic stripe and slide the card again. (Figure 10)

➤ **Smart Card Reader**

Find the card reader slot on bottom of PIN Pad. Please insert the card completely and make sure that it cannot be moved forward anymore. If inserted failed, check the position of the card and insert the card again. (Figure 11)



Figure 10



Figure 11

5. USING THE PIN PAD

Press numeral key to enter password if needed. Then press green [ENTER] key to finish password key-in. Press red [CANCEL] key to exit from presently status (Figure 12). If the PIN is entered incorrectly, press yellow key and reenter it



Figure 12

6. CLEANING

Periodically clean the PIN Pad device with a clean cloth dampened with water and a mild soap or cleaner. Do not use harsh chemicals.

7. RETURNING THE PIN PAD DEVICE

If you need to return your PIN Pad device for service or replacement, contact your service provider or sales representative for instructions.

Note: Do not try to service, repair or adjust the PIN Pad device in any other way; doing so will void your warranty. You are cautioned that changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

Warning: This is a Class A product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures.

Caution: The Ethernet cable (POE device) must be connected only to POE networks that is SELV circuit and without routing to the outside plant.

Caution: Risk of explosion if the battery is replaced by an incorrect type. Please dispose of used battery according to the instructions.

Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

Industry Canada statement:

This device complies with RSS-210 of the Industry Canada Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Ce dispositif est conforme à la norme CNR-210 d'Industrie Canada applicable aux appareils radio exempts de licence. Son fonctionnement est sujet aux deux conditions suivantes: (1) le dispositif ne doit pas produire de brouillage préjudiciable, et (2) ce dispositif doit accepter tout brouillage reçu, y compris un brouillage susceptible de provoquer un fonctionnement indésirable.

IMPORTANT NOTE:

Radiation Exposure Statement:

This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

NOTE IMPORTANTE: (Pour l'utilisation de dispositifs mobiles)

Déclaration d'exposition aux radiations:

Cet équipement est conforme aux limites d'exposition aux rayonnements IC établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec un minimum de 20 cm de distance entre la source de rayonnement et votre corps.

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