

# PINPAD MP70MIS

- \* PCI PTS 6.X approved
- \* EMV Chip & Pin, Magstripe, NFC accepted
- \* Privacy shield for pin security



MSR



NFC



PCI



EMV



## Specification

### Processor

High performance 32-bit secure processor  
OS: Linux

### Memory

64MB RAM + 128MB FLASH

### Front Camera

0.3MP

### Display

2.4 inch lattice LCD  
320\*240 resolution

### Keypad

0~9 number key, \*, #, confirm, cancel,  
delete, 15 keys in total

### Magnetic Card Reader

2 magnetic track bi-directional reading  
high coercivity magnetic card reading  
ISO 7810, ISO7811-1, 2, 3, 4, 5, 6,  
ISO7813 standard magnetic card reading  
0.1m/s ~ 1m/s swiping card speed

### IC Card Reader

Support 3V card  
Support ISO7816CPU card,  
conform to EMV standard

### NFC Card Reader

13.56MHZ,  
support ISO14443 Type A/B,  
Mifare one card

### Barcode reader (optional)

Build-in cmos Camera 0.3 megapixel

### PIN Pad

Built-in PIN Pad  
ANSI X9.8/ISO9564,  
ANSIX9.9/ISO8731 standard

### Communication

USB Type-A  
Replaceable cable

### Weight

196g

### Size

135.0 x 71.1 x 61.1mm

### Encryption

Support DES, 3DES, RSA,  
SHA-256 algorithm  
Support mk/SK  
Support national encryption

### Certifications

EMV Contact L1 & L2  
EMV Contactless L1  
PCI PTS 6.X

