

# All-In-One Payment UPT Device

## xCL\_RU-10

- PCI PTS 6.x Certified
- Operating/Storage Temperature: -40C to 85C
- IK09 and IP65 compliant
- Dimensions
- Device: 106 (W) x 74 (H) x 68 (D) mm
- Panel cutout: 73(W) x 61 (H) mm
- Meets EVA CVS (CDM) Standards
- Supports MSR Reader\*



#hypermarket #grocerystore #chainstore  
#foodcourt #parkingmeter #gasstation  
#evcharger



## SPECIFICATIONS

### CPU & Memory

- ARM Cortex M3

### Operating System

- RTOS

### Smart Card Reader

- EMV L1 approval (T=0 & T=1 type)
- 2 SAM slots (Optional)

### Contactless Reader

- ISO14443 type A/B
- NFC (ISO18092)
- Mifare
- SonyFelica
- PayPass, PayWave, DPAS, ExpressPay, Quickpass, J/Speedy

### Audio

- Buzzer

### Connectivity/Communications

- USB 2.0 Device (Type-B) x1
- Ethernet 10/100 RJ-45 x1 (Optional)
- RS232 RJ-12 x1
- MDB Slave x1 (Optional)

### Security

- Algorithm: 3DES, RSA
- Key Management: MK/SK, DUKPT
- Mutual Authentication
- Message Encryption
- PCI compliant Load Key process
- Anti-Skimming/Shimming design

### Certification

- PCI PTS 6.x with SRED
- GBIC, and CC compliant
- EMV Contact L1 & L2
- EMV Contactless L1
- Mastercard TQM (PCD/IFM)
- PayPass, PayWave, DPAS, ExpressPay, Quickpass, J/Speedy

### Safety & Environmental Compliance

- FCC
- CE
- CB
- UL1238 C1D2 compliant
- ROHS/WEEE/REACH

### Power

- 12V power input through DC jack
- MDB 6 Pin Molex Mini Fit Jr. (Optional)

### Dimension

- Device: 106(W) x 74 (H) x 68 (D) mm
- Panel cutout: 73(W) x 61 (H) mm
- Meets EVA CVS standards

### Environmental

- Operating Temperature: -25°C to 70°C (Optional: -30°C to 85°C)
- Storage Temperature: -30°C to 70°C (Optional: -40°C to 85°C)
- Operating Humidity: 5% to 95% (non-condensing)
- IP65 (front side)
- IK09

### Accessory

- USB cable or RS232 cable
- Quick user guide/safety instruction

### Optional

- Mounting metal bezel
- Secure MSR Module