

Mobile Payment

Small and powerful all-in-one payment solution device.

IC5500



SPECIFICATIONS

| IC5500 | |
|-------------------------|--|
| CPU | ARM 32bits Secure processor 400 Mhz |
| Flash Program | Option (16M/32MB) |
| SDRAM | Option (16M/32MB) |
| LCD | B/W LCD Display 128 x 64 with LED Backlight |
| Contactless Card Reader | Optional Support Mifare, Type A & B |
| IC Card | Smart Card Interface, EMV L1/L2 V4.3 Compliant |
| MSR | Triple Track |
| Buzzer/Voice | PWM , Option Voice Output |
| Key Pad | 19keys |
| Communication | Bluetooth 2.1 compliance |
| Battery | 4.2V Li-ion, 1100mAh |
| Power Supply | USB |
| Environmental | Storage Temperature: -20 °C to + 70 °C, Operating Temperature: 0 °C to + 40 °C |
| | Humidity: 5% to 90% non-condensing |
| Security | Fully Support 3DES Standard Master/Session |
| | DUKPT Key Management Method |
| | RSA, AES and other Algorithms Support |
| PCI Certifications | PCI-PTS V4.0 Compliant |



