



Cashless Terminal



Parking Management

The Cashless terminal is user friendly and multi protocol which allow motorists to opt for multi payment platform. With an integrated Industrial PC (IPC) the Cashless terminal can operate without relying on the server for the major functions. Cashless terminal also uses an industry-proven card reader to accurately read card information at very fast speeds.

Unbeatable Scalability

- The Cashless terminal is design to handle low to heavy traffic parking site without sacrificing efficiency

Robustness & Reliability

- The Cashless terminal stand-alone feature enable each terminal to work independently thereby ensuring perfectly smooth operation

All in One Reader

- Touch 'n Go Cards
- Touch 'n Go e-Wallet
- Debit Cards
- Credit Cards
- MIFARE Season Card

Function

- Provide Hourly Parking Solutions with Swap-Card function
- Provide Season Parking function
- Provide anti-passback feature for fraud prevention purpose
- Ready for TCPIP interface*
- Customized accessories – intercom, pin-hole camera, 7-inch color LCD Display*



General	
Terminal Dimension cm (W x D x H)	200 x 150 x 120
Weight (kg)	±16
Finishing	Power Coated Mild Steel
Output Voltage	12 VDC
Output Power	102 W
Output Current	8.5A
Input Voltage	120 VDC
Input Frequency	47 Hz to 63 Hz
Card Reader	
Card Reader Dimension cm (W x D x H)	10.6 x 8.5 x 6.2
Card Reading Function	Contact: ISO 7816 ID-1 1.8V/3V/5V T=0, T=1 Contactless: ISO 14443Type A, B ISO 18092 NFC Mifare and Sony Felica Working Frequency 13.56MHz
Processor	32-bit Secure Microprocessor
Memory Flash/RAM	256MB/128MB
Display	3.5" 320 x 480 Pixels Color TFT LCD
Communications Interface	RS232*3 USB OTG*1 USB Host*2
Keypad	Virtual Touch Screen
Processor	
Processor Dimension cm (W x D x H)	12.8 x 4.1 x 19.3
CPU / Memory	Quad-core A64, 64-bit @1.1GHz / 1G
Storage	8G EMMC
Communications Interface	USB 2.0*1 RS232*8 RS485*1
Ethernet	LAN 10/100 Mbps
Wi-Fi	2.4G
HDMI	1080 x 720p

