

DC70 Driver Console



The Driver Console DC70 is an industrial grade product that has a versatile application ranging from an automatic fare collection device to an automatic vehicle locator

- ▶ Detachable Front Panel
- ▶ Android or Linux OS
- ▶ EMV L1 and L2 Support
- ▶ CAN and Serial Ports
- ▶ QR Code and NFC Validation
- ▶ 4G and Wireless LAN Connectivity

SC Soft has designed and manufactured innovative mass transportation system solutions that are robust and cost-effective. We are also adept at customizing solutions specific to your project needs.



DC70

Driver Console DC70



CPU	Quad high-performance cores@ 1.4GHz	»»»
Main Display	7inch, 1024x600 pixel IPS screen	»»»
Touch panel	Capacitive multi point touch panel	»»»
RAM	1 GB DDR3, Optional 2 GB	»»»
Flash Memory	16 GB eMMC	»»»
External Memory	Up to 64 GB micro SD card	»»»
Secondary Display	3.5 inch 340x800 pixel Full colour IPS display	»»»
Connectivity	4G, LTE, UMTS, CDMA	»»»
WiFi	2.4GHz, 802.11 b/g/n	»»»
GNSS	GPS, GLONASS, BeiDou, Galileo	»»»
Bluetooth	Bluetooth V4.0 BLE	»»»
Barcode Scanner	Advance high performance 2D image engine (QR code, Aztec, ...)	»»»
Printer	2 inch fast thermal printer with auto cutter	»»»
Audio	High quality digital audio with voice message support	»»»
Card Reader	EMV L1/L2, NFC enabled ISO/IEC 18092, Contactless smart card reader, ISO/IEC 14443 Types A & B CIPURSE, Sony Felica	»»»
SAM Module	4 High speed SAM modules	»»»
Ethernet	10/100 Mbps with unique MAC address	»»»
External communications	RS232, RS485, CAN	»»»
Digital Input	4 Isolated digital input	»»»
Digital Output	4 Isolated digital output	»»»
USB Port	1x USB 2.0 Host, 1 x USB OTG	»»»
Power Supply	Wide input voltage range, 9 to 38VDC, Reverse polarity protection Over voltage and under voltage protection	»»»
Operating Temperature Range	-10 °C up to +60 °C	»»»