



RFID Handheld Reader

Specifications

Make	KENT ITS
Model	KENT/RFID_HD/V1.0
Label Protocol	EPC C1 Gen2 / ISO 18000-6C
Working Frequency	840-960 Mhz
Antenna	External with circular polarization
Reading/Writing Range	Configurable (0.5 to 2 meters)
Memory	16 MB non volatile
Display	High Clarity 128x64 Graphical LCD
Audio	Piezo Buzzer
Communication Interface-0	Wireless /USB
Supported Network Topologies	Point-to-point, Point-to-multipoint
Power Supply	7.4V, 4.6AH Battery
Operating temperature	-20 to 50 degree Celsius
Dimensions (H x W x D) mm	100 x 200 x 60
Protection	IP 54
Reliability and maintainability	MTBF: 30,000 hours MTTR: 0.30 hour