



XCRF-800 EPC Gen2 reader/writer series is designed specifically to meet the demands of ever-popular supply chain mandate. Together with XCTF-8000 EPC C1G2 series tag, it enables corporate-level assets tracking and information management for customers



Features :

- ⊙ Support multiple protocols EPC C1G2 (ISO 18000-6C), multi-protocols support function is available by firmware upgrade.
- ⊙ Long reading distance(0.5m/ 0~16.4ft)(depend on the antenna used)
- ⊙ Powerful API interface enables easy integration with existing system
- ⊙ Firmware upgradeable for future performance enhancement
- ⊙ FCC,UL certificated
- ⊙ Support today's most popular middleware



Specification :

- ⊙ Dimension:288mm×204mm×68mm (11.33"×8.03"× 2.68")
- ⊙ Weight: 2.0Kg
- ⊙ Case material: PC/ABS
- ⊙ LED indicator: 5
- ⊙ Operating temperature: -20 degree Celcius to 60 degree Celcius
- ⊙ Storage temperature: -20 degraa Celcius ~ 80 degree Celcius
- ⊙ Humidity: ≤85%
- ⊙ Frequency range: 902-928 MHz
- ⊙ Air interface: EPC C1G2(ISO 18000-6C), can up graded to be support multi-protocols
- ⊙ Digital input/output: 4 TTL input,4TTL output
- ⊙ Data rate: 40 kbps
- ⊙ Reading range: 0~5m (0~16.4 ft)
- ⊙ Antenna: Support up to 4 SMA ports
- ⊙ Communication ports: RS 232 & 10/100M Ethernet
- ⊙ Upgradeability: Firmware Upgradeable