

EI916 UHF-I



Salient Features

- High Performance Linux based processors
- Device is designed in a way for any future firmware up-grades
- Built-in Wi-Fi

Specifications	UHF
CPU	ARM cortex -A7 up-to 1.2 GHz
Memory	128 MB (upto 256 MB)
Storage	128 MB (upto 256 MB)
Communication Interface	Rs232 (optional Wi-Fi, USB, Ethernet)
Communication Protocol	On Request - TCP, UDP, HTTP, MQTT (optional SSL/TSL)
Frequency	USA:902 MHz-928MHz, EU:865-868MHz, CHN:920-925MHz.
Anti-collision	Support multi-tag reading
UHF Antenna RF Power	10dBm~27dBm(±1.5dBm) configurable through Web Interface
Reading speed	>50 times/S
Power Input	12V DC @3A
Operating Temperature	-20°C to +70°C
Storage Temperature	-20°C to +70°C
Visual Status Indication	Power, Wi-Fi & UHF Status
Protection level	IP65
Housing Material	Aluminum + ABS FR grade
Warranty Policy	Warranty for 1 year against defective workmanship. Technical warranty for 5 years

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