

UHF RFID Fixed Type Reader (NL-RF1000)



Performance Characteristics

Supported Protocols	ISO 18000-6 Type-C, EPC Class 1 Gen.2
Frequency	KCC(917.3MHZ~920.3MHZ), FCC,CE
Serial Interface Parameters	115200 bps default, 8 data bits, no parity, 1 stop bits
Ethernet Interface	100Mbps – RJ45 Connector
Power Consumption	Active Current < 2A
RF Output Power	30 dBm
Antenna Interface	4-Ports
Electrical Power	5V DC

Physical Characteristics

Dimensions(LxWxT)	107 mm x 98mm x 35,5mm
Weight	440 g

ISO 18000-6 Type-C (EPC Gen.2) Characteristics

Modulation	PR-ASK
Encoding method	Miller
Modulation Depth	90% ~ 100 %

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