

# UHF RFID READER FR4B



## BASE PARAMETERS

Reader Chip	PHYCHIPS
Interface	RJ45
Antenna	2-Antenna (SMA-Female)
Protocol	ISO18000 6C EPC Global C1G2
Frequency Region	NCC FCC CCC
RF Power	0dBm ~ + 27dBm
Power input	DC Adapter PoE
Power consumption	Max 3.5W Standby 1.8W
Input Voltage	12~24 VDC
Operating Temperature	-20°C ~ +50°C
Storage Temperature	-40°C ~ +70°C
Operating Humility	10%~90%
SDK	Microsoft .NET API Command Set
Dimension	121(L) x 105(W) x 26(H) mm

## HIGHLIGHT FEATURES

- (•) The core chip uses PHYCHIPS UHF RFID reader chip, which has the advantages of low power consumption and low cost.
- (•) Provide Ethernet PoE.
- (•) Mini and exquisite appearance, Easily for installation
- (•) Built-in high-speed processor with self-detection error capability
- (•) Widely applied to Intelligent Assembly Line, Distributing Center and simple RFID Detection