

Realtime UHF Reader

Realtime UHF



R500S (10M)



R500B (20M)

Specifications

Parameters	Description
Protocol	EPC global UHF Class Gen 2/ISO 18000-6C
Work frequency	865-868MHz / 902-928MHz
Power output	8dBm~30dBm
Power supply	12V
Working current	120~500mA
Operating temperature	-20°C~65°C, <85% (+25°C)
Storage Temp. and Humidity	20°C ~ 65°C, <85% (+25°C)
Communication interface	Wiegand, Rs485, USB, TCP/IP (Optional)
Read range	R500S, <10m, 500B<20m
IP level	IP 67 Waterproof
Wiring definition	Red (+12V), Black(GND), Green(D0), White(D1), Purple(Trigger, low level INT), Gray(GND), Blue(USB), Yellow(USB), Gray(USB), Brown(RS485+)□Orange(RS485-), Gray(GND)

APPLICABLE



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