



RFID 2.4G Active Reader STA AR3004

STA AR3004 is directional integrated reader adopts the industry grade design, integrates 2.45G antenna and reader module, and it is dustproof and waterproof, suitable for severe outdoor environment.



Model	STA AR3004
Operation Frequency	2.4GHz-2.5M ISM Microwave band
Communication Mode	Dynamically encrypt mode
Wireless Transmission Rate	1MBps
Signal Modulation mode	GFSK
Operation Mode	Read tag only
Microwave Communication Error Detection	CRC8 Cyclic Redundancy Check
Receiving Sensitivity	-90dbm
Identify Mode	Directional identification, horizontal 60°, vertical 60°
Identify Range	0~80m (depends on tag power)
Identify Speed	in 80KM/h
Anti- collision	>100 cards at the same time
Wrong probability	one in ten million
Sound Indication	Buzzer built-in
Developing Interface	offer all types of port functions
Data Interface	Standard: RS232, RS485, Wiegand
Power Adapter	DC+9V
Operation Temperature	-40°C~+85°C
Weight	2KG
IP Grade	IP-53
Dimension	285(length)*205(width)*77(Height)mm



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