

Long Range RFID Reader

AIRF-105/AIRF-115/AIRF-205/AIRF-215



- ✓ With its 40 feet read-range, AIRF-105/AIRF-115/AIRF-205 and AIRF-215 provides users convenient RFID authentication for many applications including door access, vehicular gate access and any application in which the user no longer needs to have their RFID credential held in close range to the RFID reader.
- ✓ AIRF-105/AIRF-115/AIRF-205 and AIRF-215 have a built-in Wigand-Out port which can be connected to most any access control panel.
- ✓ Compatible with Fastag interface, masking option to manage specific series of tags.

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Model	AIRF-105/ AIRF-115/ AIRF-215
Working Frequency	National standard (865~867MHz)
Power Supply	DC +12V/2 amp
Interface	Wigand / RJ-45
Support Protocol	ISO18000-6B, ISO18000-6C (EPC C1G2)
RF Power	0~30dBm, be adjusted by software
Antenna	Build-in circular polarization antenna
Working Status Indication	Buzzer
Reading Sensitivity	1 to 5M (AIRF-105) / 2-15M (AIRF-115)
Working Temperature	-20°C~55°C
Storage Temperature	-20°C~65°C
Working Humidity	10%~90%

