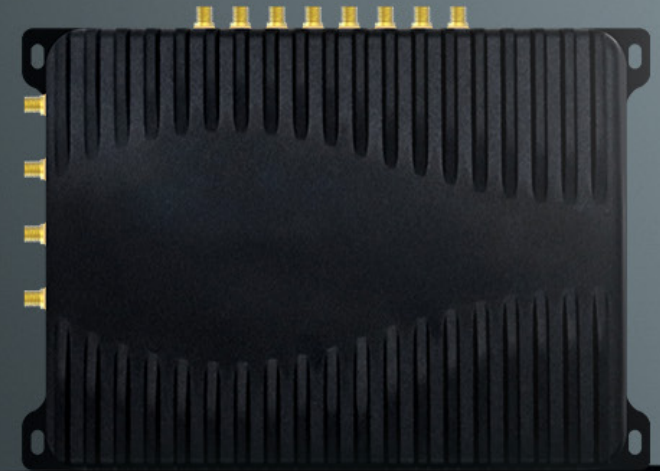


Fixed RFID Reader

FR1000

- High-performance CPU provides fast and secure data processing.
- Impinj E710 provides high speed & accurate reads.
- Quantities of RFID labels can be read fast and accurately, improving work efficiency.
- 8 external antenna ports for easy configuration within complex environments.
- High thermal material encased in a discreet appearance, perfectly applicable in any industry environment.
- Support 4G and Wi-Fi communication mode with GPS capabilities.



High-performance CPU
PoE + power supply
(optional)



Support manually
change on IPv6
address



8 external SMA
antenna interfaces



4 communication
antennas



HDMI D Type to support
1920 x 1200
video output

FR1000 Fixed RFID Reader

Specifications

Processor

Octa-core 64-bit, 1.6GHz

O.S.

Android 10.0

Memory

RAM+ROM: 2GB + 16GB

Video output

Support 1920 x 1200
video output

Positioning

GPS
GLONASS
GPS
BeiDou

Dimensions

180 * 128 * 28 mm

Interfaces

8 external SMA
antenna interfaces

4 communication
antenna interfaces

Communications

Support 4G full network, with
main and auxiliary 4G antenna
interfaces;

Support 2.4G/5G dual-band Wi-Fi;

Support Bluetooth 5.0

RFID(UHF)

Tag reading range: up to 30m
by 9 DBI antenna
Fastest Read Rate: 1000tags/sec
*(environment-based)

Environment

Working temperature: -30~+70°C
Storage temperature: -40~+85°C
Humidity: <95% (no condensation)



RFID Fixed Reader Antenna

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without prior notice