

Urovo

FR1000

Intelligent UHF RFID Fixed Reader

- 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 Bluetooth and Wi-Fi communication mode.



High-Performance
CPU



PoE+ Power
Supply(optional)



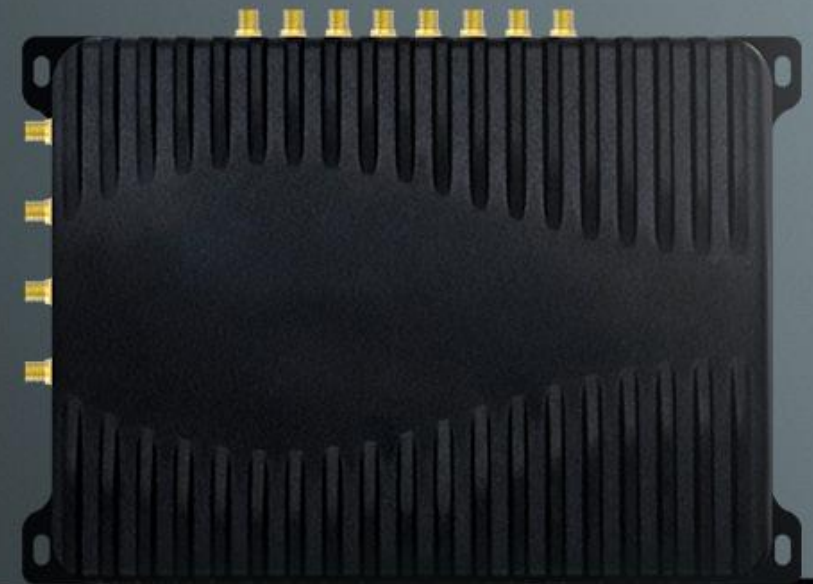
Support Manually
Change on IPv6
Address



8 External SMA
Antenna
Interfaces



HDMI D-Type,
1920x1200
Video Output



IMPINJ[®]
CONNECTED



Support

Gen2X

FR1000 Intelligent UHF RFID Reader

Specifications

Processor

Octa-core 64-bit
1.6GHz

O.S.

Android 10

Memory

RAM: 4GB ROM: 64GB

Video output

Support 1920 x1200
video output

Positioning

GPS + GLONASS or
GPS + BeiDou

Dimensions

180*128*28mm

Interfaces

8 external SMA
antenna interfaces

Communications

Support Bluetooth 5.0
Support 2.4G/5G dual-band
Wi-Fi

RFID(UHF)

Reading Rate: 1300+tags/sec
*(Data from UROVO Lab)

Power Supply

DC, Typical value: 13.6V
PoE+(optional)

Environment

Working temperature: -30 ~ +70°C
Storage temperature: -40 ~ +85°C
Humidity: < 95%RH (non-condensing)

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without prior notice