



IOBOT[®] Max

Software-Defined Security Device

The most powerful form factor available. The perfect solution for businesses that want to provide an enhanced level of security for IoT devices in and around a premise. Provides high-value services applicable to the day-to-day operations of premise management.



Package Contents

- IOBOT Max

Specifications

- AlwaysON Operating System
- Intel Celeron J1900 Quad Core Processor
Up To 2.42GHz 2M Cache
- 4x Intel I211-AT Gigabit LAN
- 1x DDR3L SO-DIMM Socket (1 GB default; up to 8G, 1333/1600MHz)
- Fanless Design

Communications

- 4x Intel I211-AT Gigabit LAN 1x DDR3L SO-DIMM Socket (up to 8G, 1333/1600MHz)
- 4x Gigabit LAN
- Wi-Fi: 2.4GHz and 5GHz IEEE 802.11b/g/n/ac
- 3.5mm analog audio-video jack

Connectors

- 1x USB 3.0, 3 x USB 2.0, 1 x SATA 3
- 1x Mini-PCIe, 1 x mSATA
- 1x SIM Card Slot
- 1x VGA
- 4x RJ-45 Port

Physical

- Dimensions: 134 x 126 x 47 mm
- Operating Temp: 0°C ~ 50°C
- Material: Aluminum
- Fanless Design
- VESA Mounting Bracket

Applications



Functions

- Basic Router / WiFi Access Point
- Digital Signage
- Remote Access Server
- Network Tester
- Smart Power Controller
- Camera Manager
- IP Phone Server / PBX