

Meraki Indoor

Datasheet

Small, sleek, and packed with features, the Meraki Indoor is ideal for covering indoor areas quickly, easily and reliably. As with all Meraki devices, the Indoor delivers the entire Meraki experience including access to Meraki's unique Cloud Controller.™



➤ Small and Sophisticated

Ideal for commercial, residential, or city-wide deployments, the Indoor is small, sleek, and low-profile. And, with an integrated antenna, the Indoor is compact and modular and families seamlessly with the Meraki Outdoor.

➤ Easy Set Up

The Indoor is plug-and-play, as a gateway, access point and/or a repeater and works with all other Meraki devices. LED signal-strength indicators help you pinpoint the best install location to maximize your signal's reach.

➤ Radio

- 60 mW (18 dBm) peak transmission power
- Enhanced receive sensitivity
- 802.11 b/g (1 - 54 Mbps)
- Internal 2 dBi omni-directional antenna
- Internal diversity antenna

➤ Power

- 4.5-18 V DC
- Power Over Ethernet, 5.6 – 18 V (not compatible with 802.3af)
- Power consumption: 7.5 W max; 3.5 W typical
- 15 V/0.8 A DC power adapter included
- Power Over Ethernet injector sold separately

Typical Coverage Radius

- Refer to the Meraki Range Calculator

➤ Fast and Compatible

The Indoor features 802.11b/g wireless technology, making it quick and completely compatible with your existing WiFi-enabled devices.

➤ Reliable

The hardware watchdog protects the hardware from unpredictable events like power-outages, making your network more reliable.

➤ Physical and Environment

- 4" x 2.5" x 0.97" (101 mm x 64 mm x 25 mm)
- Weight: 3.5 oz (100 g)
- Operating temperature: 32° F – 104° F (0° C – 40° C)
- Adhesive pads and suction cups included

➤ Interfaces / Ports

- One 10/100 Mbps auto-crossover Ethernet port: automatically detects PC or gateway operation
- Signal strength, power, and Ethernet LEDs

➤ Warranty

- 1 year hardware warranty included

➤ Regulatory

- FCC (USA)
- CE (EU)
- IC (Canada)
- C-Tick (Australia and New Zealand)

➤ Signal Coverage Pattern

