

2220012637

## Cisco 1562i - EMEA

Cisco 1562i Outdoor Wireless Access Point use in EMEA (E)



### Description

- ✓ 802.11ac Wave 2, MU-MIMO 3x3 radio, 3 spatial streams
- ✓ PHY data rates up to 1.3 Gbps. Supporting channels up to 80 MHz wide
- ✓ High Density Experience (HDX). Best-in-class RF architecture, which provides high-performance coverage for a high density of client devices, giving the end user a seamless wireless experience.
- ✓ Integrated dual-band semi-omnidirectional antenna radome:
  - ✓ 7 dBi (2.4 GHz)
  - ✓ 4 dBi (5 GHz)
- ✓ Mobility Express
- ✓ 10/100/1000BASE-T Ethernet, autosensing (RJ-45), PoE in

Ideal for applications requiring rugged outdoor Wi-Fi coverage, the Cisco Aironet 1560 Series Access Points offer the latest IEEE 802.11ac Wave 2 radio standard in a compact, aesthetically pleasing, easy-to-deploy package.

# Specifications

## DESCRIPTION

|                                    |  |
|------------------------------------|--|
| 802.11ac Wave 1 and 2 capabilities | 3 x 3 MIMO with three spatial streams; Multi- and single-user MIMO; 20-, 40-, and 80-MHz channels; PHY data rates up to 1.3 Gbps (80 MHz in 5 GHz)                                 |
| 802.11n capabilities               | 3 x 3 MIMO with three spatial streams; 20- and 40-MHz channels; PHY data rates up to 450 Mbps  |
| Interfaces                         | WAN port<br>10/100/1000BASE-T Ethernet, autosensing (RJ-45), PoE in; SFP port (fiber or electrical); Management console port (RJ-45); Multicolor LED; DC power input; Reset button |
| Dimensions (L x W x D)             | 22.9 x 17.1 x 9.8 cm   |
| Weight                             | 2.5 kg   |
| Operating temperature              | −40 to 65°C ambient air with no solar loading; −40 to 55°C ambient air with solar loading  |
| Humidity                           | 5 - 95%, non-condensing  |
| Wind resistance                    | Up to 100-mph sustained winds; Up to 165-mph wind gusts  |
| Powering options                   | Universal Power of Ethernet (UPoE), 802.3at ; Cisco Power injectors  |
| Power consumption                  | 32 W (3x3:3, full power)   |

## ORDER INFORMATION

## ACCESS POINT VERSION

|            |   |
|------------|---|
| 2220012637 | Cisco 1562i Outdoor Wireless Access Point use in EMEA (E)   |
| 2220012660 | Cisco 1562i Outdoor Wireless Access Point use in USA (B)    |
| 2220012661 | Cisco 1562i Outdoor Wireless Access Point use in Canada (A) |

