

WAC-2013 Gigabit Ethernet Wireless LAN Controller, Manage up to 256 APs

Product Images



Short Description

- Centralized management of up to 256 APs
- Client isolation allows strict control of access to wireless devices on the network
- Supports gateway/router mode
- Load balancing across multiple APs
- Built-in robust firewall to protect Internet access against intruders
- Enables Auto-Roaming for wireless networks

Description

The LevelOne WAC-2013 is a Gigabit WLAN controller designed for use in small to medium-sized networks in SMEs, schools, guesthouses, hotels, and apartments. Central management of up to 256 APs provides complete wireless security and service solutions for any small to medium-sized wireless network.

The WAC-2013 integrates a variety of features that allow the administrator to easily build the AP configuration. Including tag-based VLAN settings, AP firmware updates, as well as monitoring of the number and status of connected APs and users.

The WAC-2013 controller is also an Internet gateway with a robust firewall to protect against intruders, 1 WAN and 4 LAN ports at Gigabit speed enable fast and reliable data distribution in the network.

The LevelOne WAC-2013 also supports real-time control of signal strength and interference information. With the results, the WAC-2013 automatically regulates network utilization, output power, RF coverage, and channel distribution of APs to optimize wireless coverage, roaming of end devices, and throughput.

Additional Information

Approval and compliance

Operating humidity

Operating temperature

Storage humidity

Storage temperature

Indicators

RAM size

Flash memory size

Power supply

Standards

Features

Product weight (kg)

Color

FAN

Model Number

Package Contents

Dimensions (W x D x H)

• CE • FCC Part 15, Subpart B • RoHS

10% RH ~ 90% RH

-20°C ~ 55°C

5% RH ~ 95% RH

-40°C ~ 70°C

● POWER ● RUN ● LINK/ACT

512 MB

16 MB

100-240 VAC, 50-60 Hz

● IEEE 802.3 10-BASE-T (Ethernet) ● IEEE 802.3u 100-BASE-TX (Fast Ethernet) ● IEEE 802.3ab 1000BASE-T (Gigabit Ethernet)

Support AP Management, up to 256 client and 256 AP's

● Support AP Disable, Restart and Reset ● Support AP Configuration Models Auto-loading ● Support AP Layer 2 Roaming ● Auto-cross-IP detection and Distribution to avoid AP's IP conflict in the whole networking ● Support smart QoS and firewall functions under gateway operation mode to protect the whole networking safty

2.103

Black

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WAC-2013

● WAC-2013 ● Power Cord ● 19" Rack Mount Kit ● Public Foot ● Quick Installation Guide ● Poclaration

Rubber Feet ● Quick Installation Guide ● Declaration of

Conformity

440 x 221 x 44 mm

