DIGITUS®

DIGITUS Wireless PoE Access Point for Ceiling Mount, 300Mbps

DN-70568
EAN 4016032464594

Wireless 300N Ceiling PoE Access Point, 300Mbps integrated AP Controller, seamless roaming

Performance and speed are what make the DIGITUS® Wireless Access Point special. Through the integrated management function, all settings can be centrally configured via the web interface of an access point for up to 16 devices. Seamless roaming enables uninterrupted transmission of each wireless device between the access points when using several access points. The supported wireless standard IEEE802.3b/g/n enables speeds of up to 300 Mbps; the integrated Qualcomm chip provides the device with the required resources. The device can be supplied with power via a power supply as well as though Power over Ethernet (PoE). When using PoE, the power for the device is directly fed into the network cable. This way, the access point can be mounted at a distance of up to 100 m from the power source. The supply can take place via a PoE switch or an appropriate injector. A LAN connection is additionally provided in order to connect devices with the access point directly. A plinth is included in the scope of the delivery for mounting purposes. It is fixed to a wall or ceiling with 4 screws. Then, the access point simply needs to be stuck on to the mounting plinth. Expand your WiFi network hassle-free!

Wireless Access Point with central AP management, seamless roaming and PoE power supply

- Wireless LAN modes: IEEE 802.11b/g/n up to 300Mbps

- Connections RJ45: 1 x WAN/LAN (Internet, PoE supply, 10/100BaseT Fast Ethernet), 1 x LAN (output 10/100Mbps)
- Chipset: Qualcomm QL9531
- Memory: 64 MB
- Management: Browser user interface (WEB UI, web interface)
- Multiple SSID support: 2.4 GHz / 4 x SSID
- Encryption: WPA/WPA2 TKIP/AES, WEP (64/128 Bit)
- Integrated 5dBi antenna
- Maximum transmission power: 20 dBm
- Adjustable energy saving feature
- MAC filter: 30 addresses
- Supports IEEE802.1x: TTLS, PEAP
- Lan port settings: IP, MAC
- DHCP server
- Multi SSID VLAN: SSID-based IEEE802.1Q VLAN
- QoS: WMM
- Voltage resistance: PoE (48 V / 0.5 A) IEEE802.3at or 12 V DC / 1 A power supply
- Operating temperature: -10°C ~ 60°C
- Dimensions: L 18.5 x W 18.5 x H 3.8 cm
- Weight: 400 g

Package contents

- Wireless PoE Access Point for Ceiling Mount, 300Mbps
- Wireless PoE Access Point for Ceiling Mount, 300Mbps
- Mounting material
- User manual

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	1	0.60	23.00	33.00	6.00	4,554.00
Packaging Unit Inside	1	0.60	23.00	33.00	6.00	4,554.00
Packaging Unit Single	20	12.00	46.00	57.00	32.00	83,904.00
Net single without Packaging	1	0.40	18.50	18.50	3.80	0.00

More images: