Technical Specifications

Mechanical

Dimensions	442 x 200 x 44 mm (17.4 x 7.9 x 1.7")
Weight	Without mounting brackets: 3 kg (6.6 lb) With mounting brackets: 3.1 kg (6.8 lb)
Enclosure material	SGCC steel

Hardware

Management interface	Ethernet In-Band
Networking interface	(24) GbE RJ45 ports (2) 1G SFP ports
PoE interface	(16) PoE/PoE+ (Pins 1, 2+; 3, 6-)
Total non-blocking throughput	26 Gbps
Switching capacity	52 Gbps
Forwarding rate	38.69 Mpps
Power method	Universal input, 100—240V AC, 50/60 Hz
Power supply	AC/DC, internal, 120W
Supported voltage range	100—240V AC
Max. power consumption	25W (Excluding PoE output)
Total available PoE	95W
Max. PoE wattage per port by PSE	PoE+: 32W
Voltage range PoE mode	PoE: 44—57V PoE+: 50—57V
ESD/EMP protection	Air: ± 16kV, contact: ± 12kV
LCM display	(1) 1.3" touchscreen
Button	Factory reset
Shock and vibration	ETSI300-019-1.4 Standard
Ambient operating temperature	-5 to 40° C (23 to 104° F)
Ambient operating humidity	10 to 90% noncondensing
Certifications	CE, FCC, IC

Switching Features

Layer 2 features	IGMP snooping STP / RSTP with priorities and port-level disable Port isolation Storm control Voice VLAN Port mirroring LACP port aggregation Multicast / broadcast rate limiting MAC address blocking Flow control 802.1X control Jumbo frames Proprietary loop protection DHCP snooping / guarding Egress rate limit LLDP-MED Port restricted by MAC Device isolation with ACLs
Layer 3 features	–

LEDs

System	Status
Ethernet	PoE Speed/link/activity
SFP	Link/activity

Application Requirements

UniFi Network	Version 7.2.94 and later