

USW-24 (UNIFI SWITCH GEN2)

Ubiquiti UniFi Switch 24 Gen2 – 24 ədəd 1Gb/s RJ45 port və 2 × SFP uplink portu ilə təchiz olunmuş yüksək performanslı Layer2 switch. Fan-sız, kompakt (7.9" dərinlik), 1.3" rəngli touchscreen ekranı vasitəsilə cari statusu göstərə bilər. UniFi Network Controller ilə mərkəzləşdirilmiş idarəetmə imkanı verir.



Specifications

Model	USW-24 (UniFi Switch Gen2)
Brand	Ubiquiti
Port say?	24 Port
Tip	Managed
Port sür?ti	1000mb/s

KEY FEATURES

Category		Specification
Dimensions		442 × 200 × 44 mm (17.4 × 7.9 × 1.7")
Port Layout		• 24 × 1 GbE RJ45 (1G/100M/10M) • 2 × 1G SFP
Form Factor		1U Rackmount
Weight		• Without brackets: 2.7 kg (6 lb) • With brackets: 2.8 kg (6.2 lb)
Enclosure / Mount Material		SGCC steel
Supported Rack Depth		400–1200 mm (15.7–47.2")
LCM Display		1.3" touchscreen
Category		Specification
Switching Capacity		52 Gbps
Total Non-Blocking Throughput		26 Gbps
Forwarding Rate		39 Mpps
Supported VLANs		1,000
MAC Address Table Size		8,000
Packet Buffer Size		0.5 MB
Access Lists		IPv4: 128 MAC: 128
Feature		Supported
LACP Port Aggregation		☑
STP & RSTP		☑
Advanced IGMP Configuration		☑
IGMP Snooping		☑
802.1X Control		☑
MAC-Based ACLs & Device Isolation		☑
DHCP Snooping & Guarding		☑
Egress Rate Limit		☑
Flow Control		☑
Storm Control		☑
Multicast & Broadcast Rate Limiting		☑
MAC Address Blocking		☑
IP-Based ACLs & Network Isolation		☑
MAC-Based Port Restriction		☑
Port Isolation		☑
Port Mirroring		☑
Jumbo Frames		☑
LLDP-MED		☑
Voice VLAN		☑
Loop Protection		☑
Category		Specification
Max Power Consumption		25 W

Category	Specification
Power Method / Input	Universal input, 100–240V AC, 50/60 Hz
Power Supply	AC/DC, internal, 36 W
Heat Dissipation	85.3 BTU/hr (excluding PoE output)
Ambient Operating Temperature	-5 to 45°C (23 to 113°F)
Ambient Operating Humidity	10–90% non-condensing
NDAA Compliant	☐
Certifications	CE, FCC, IC, Anatel: 17193-20-08356
Category	Specification
Ethernet Management	☐
Application Requirements	UniFi Network v7.2.94 and later