

UniFi Data Center 100GbE Leaf Switch



Mechanical

Dimensions	442.4 x 480 x 43.7 mm (17.4 x 18.9 x 1.7")
Weight	Without mount: 8.65 kg (19.1 lb) With mount: 9.75 kg (21.5 lb)
Enclosure material	SGCC steel

Hardware

Processor	Quad core Arm® Cortex®-A57 (1.7GHz)
System memory	DDR4 8GB
On-board flash storage	64MB SPI NOR BOOT 32GB eMMC
Total non-blocking throughput	1.8 Tbps
Networking interface	(6) 40/100G QSFP28 ports (48) 10/25G SFP28 ports
Management interface	(1) USB-C console (1) Reset to factory default button (1) GbE RJ45 port for out-of-band management
Power method	(2) Universal AC input
Power supply	(2) 550W AC/DC Hot-Swap PSU, 100-240V ~7A Max., 50-60Hz
Supported voltage range	100 to 240VAC
Max. power consumption	175W (exclude SFP28/QSFP28 modules) 350W (include full SFP28/QSFP28 modules)
ESD/EMP protection	Air/contact: ± 12 kV
Airflow direction	Rear to front
LCM display	1.3" touchscreen Bootup animation: bootup in progress
Operating temperature	-5 to 40° C (23 to 104° F)
Operating humidity	10 to 95% non-condensing
Certifications	CE, FCC, IC

LEDs

SFP28 data ports	White: 10/25G
QSFP28 data ports	White: 40/100G

