

Datasheet USW-Aggregation





UniFi Aggregation Switch

USW-Aggregation is a managed Layer 2 switch with eight 10G SFP+ ports, offering link aggregation for higher capacity and increased availability. USW-Aggregation features Layer 2 capabilities and supports highbandwidth links, making it ideal for aggregation switching to any UniFi solution that deploys various interconnect topologies. Built-in 36W AC/DC power supply can support copper Ethernet UF-RJ45-10G modules (sold separately) in all eight ports.



Mechanical

Dimensions	442.4 x 120 x 43.7 mm (17.42 x 4.72 x 1.72")
Weight	Without Mount: 2.65 kg (5.84 lb) With Mount: 2.74 kg (6.04 lb)
Enclosure Material	SGCC Steel
Hardware	
Total Non-Blocking Throughput	80 Gbps
Switching Capacity	160 Gbps
Forwarding Rate	119.04 Mpps
Max. Power Consumption	30W
Power Method	Universal AC Input: 100-240VAC, 50/60 Hz
Power Supply	AC/DC, Internal, 36W
Management Interface	Ethernet In-Band
Modes	SMB Layer 2 Gigabit Ethernet Switch
ESD/EMP Protection	Air: ± 16kV, Contact: ± 12kV
Operating Temperature	-5 to 40° C (23 to 104° F)
Operating Humidity	10 - 90% Noncondensing
Certifications	CE, FCC, IC

System	(1) Bootup Animation: Bootup in Progress
	Firmware Upgrade Icon: Firmware Upgrading
	Steady White: Factory Defaults, Awaiting Adoption
	Steady Blue: Device is Adopted
SFP+	White: 1/10G

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