

Datasheet USW-Aggregation





Switch Aggregation

Layer 2 switch with (8) 10G SFP+ ports.

The Switch Aggregation is a fully managed, Layer 2 switch with (8) 10G SFP+ ports designed to enhance your network's switching capacity and performance by creating high-bandwidth aggregation links. This rack-mountable switch also offers 160 Gbps switching capacity and features a 1.3" LCM color touchscreen that concisely displays key system and connection insights. Additionally, with its 4.7" depth, it's easy to mount this compact, fanless switch in a SOHO rack cabinet. This switch can be monitored or configured from anywhere with the powerful, intuitive UniFi Network web application and mobile app.



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			
Max. Number of Supported SFP+ Modules	UACC-OM-MM-10G	UACC-OM-SM-10G	UACC-CM-RJ45-10G	
	8	8	4	
ESD/EMP Protection	Air: ± 16kV, Contact: ± 12kV			
Operating Temperature	-5 to 40° C (23 to 104° F)			
Operating Humidity	10 to 90% Noncondensing			
Certifications	CE, FCC, IC			
LEDs				

System	
--------	--

n (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

©2020 Ubiquiti Inc. All rights reserved. Ubiquiti, Ubiquiti, Networks, the Ubiquiti U logo, the Ubiquiti beam logo, UniFi, and UniFi Network are trademarks or registered trademarks of Ubiquiti Inc. in the United States and in other countries. All other trademarks are the property of their respective owners.