

UniFi[®] SWITCH



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 high-bandwidth 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 |



LEDs

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

