



UniFi UISP Branding

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Switching WiFi Physical Security Door Access Integrations Advanced Hosting

Utility > Ultra 60W

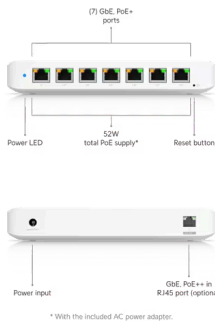


Ultra 60W

USW-Ultra-60W

Datasheet

- In The Box
- Marketing Images
- Accessories
- Installation Guide



Overview

| | |
|------------------------|---|
| Dimensions | 203 x 76 x 33 mm (8 x 3 x 1.3") |
| Port Layout | 8 (7 PoE+; 1 PoE++ input) (1G/100M/10M) ⓘ |
| Max. PoE Output | Up to PoE+ |
| Total PoE Availability | PoE++ input: 42W PoE+ input: 16W 60W PoE adapter input: 42W 60W AC adapter input: 52W 210W AC adapter input: 202W ⓘ |
| Form Factor | Compact desktop, wall, magnetic |

^ Performance

| | |
|-------------------------------|---------|
| Switching Capacity | 16 Gbps |
| Total Non-Blocking Throughput | 8 Gbps |
| Forwarding Rate | 12 Mpps |
| Supported VLANs | 256 |
| MAC Address Table Size | 4,000 |

^ Layer 2 Features

| | |
|-------------------------------------|---|
| STP & RSTP | ✓ |
| Egress Rate Limit | ✓ |
| Flow Control | ✓ |
| Storm Control | ✓ |
| Multicast & Broadcast Rate Limiting | ✓ |
| Port Isolation | ✓ |
| Port Mirroring | ✓ |
| Jumbo Frames | ✓ |
| Loop Protection | ✓ |

^ Hardware

PoE Ports

| | |
|-------|---|
| PoE+ | 7 |
| PoE++ | 1 |

Max. PoE Wattage per Port by PSE

| | |
|------|-----|
| PoE+ | 30W |
|------|-----|

| | |
|------------------------|--|
| Max. Power Consumption | 9W (Excluding PoE Output) with PoE input 8W (Excluding PoE Output) with adapter input 210W (Including PoE Output) with 210W AC adapter input |
|------------------------|--|

| | |
|--------------|---|
| Power Method | (1) AC/DC adapter (Included) (1) PoE++ |
|--------------|---|

| | |
|--------------------|-----------------|
| Power Input Method | DC Input PoE |
|--------------------|-----------------|

| | |
|--------------|----------------------|
| Power Supply | AC/DC, external, 60W |
|--------------|----------------------|


| | |
|-------------------------------|--|
| Supported Voltage Range | 50-57V DC/PoE |
| Management | Ethernet |
| Heat Dissipation | 31 BTU/hr (Excluding PoE Output) |
| Weight | Device: 320 g (11.3 oz) Wall mount: 45 g (1.6 oz) Adapter: 330 g (11.6 oz) |
| Enclosure Material | Polycarbonate |
| Ambient Operating Temperature | PoE++ input: -30 to 60° C (-22 to 140° F) 60W AC adapter input: -20 to 45° C (-4 to 113° F) |
| Ambient Operating Humidity | 10 to 90% noncondensing |
| NDAA Compliant | ✓ |
| Certifications | CE, FCC, IC, Anatel: 06367-24-08356 |

^ **Software**

Application Requirements

| | |
|---------------|-------------------------|
| UniFi Network | Version 8.0.7 and later |
|---------------|-------------------------|

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