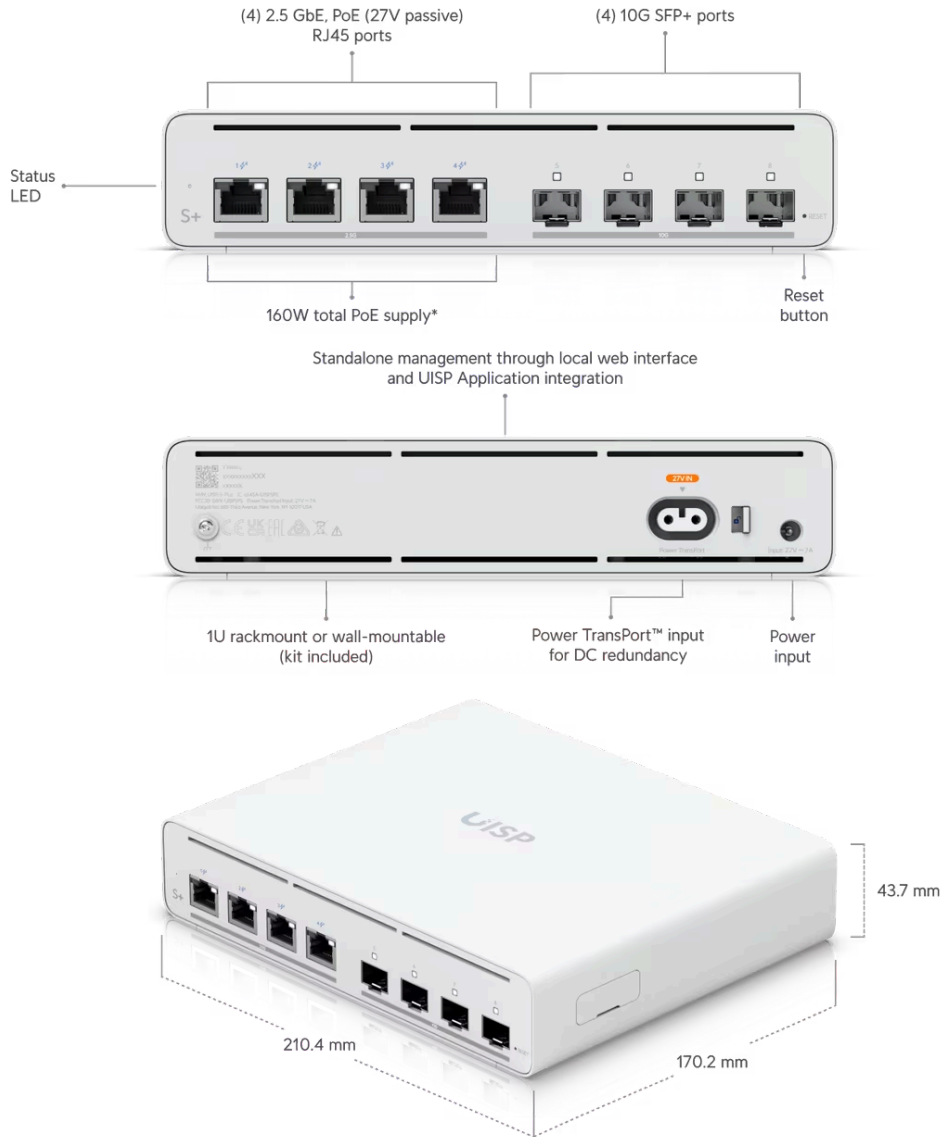




# UISP Switch Plus

## UISP-S-Plus



\*When powered with the included AC/DC adapter.

### Mechanical

#### Dimensions

210.4 x 170.2 x 43.7 mm (8.3 x 6.7 x 1.7")

#### Weight

1.75 kg (3.9 lb)

#### Enclosure materials

SGCC steel, polycarbonate/acrylonitrile butadiene styrene

### Hardware

#### Processor

Dual-core ARM®v8 Cortex®-A55 at 1.4 GHz

<b>Memory</b>	1 GB DDR4
<b>Onboard flash storage</b>	256 MB NAND
<b>Networking interface</b>	(4) 1/2.5 GbE RJ45 LAN ports (4) 1/10G SFP+ ports
<b>Management interface</b>	Ethernet In-band Bluetooth
<b>Total non-blocking throughput</b>	50 Gbps
<b>Switching capacity</b>	100 Gbps
<b>Forwarding rate</b>	74.4 Mpps
<b>Power method</b>	(1) External AC/DC adapter (1) Power TransPort DC input 27V DC, 7.04A
<b>Power supply</b>	27V DC, 7.04A power adapter (included)
<b>Supported voltage range</b>	24-28V DC
<b>Max. power consumption</b>	25W (Excluding PoE output.)
<b>ESD/EMP protection</b>	Air: ± 15 kV, contact: ± 8 kV
<b>Ambient operating temperature</b>	-10 to 50° C (14 to 122° F)
<b>Ambient operating humidity</b>	5 to 95% noncondensing
<b>Certifications</b>	CE, FCC, IC

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## PoE

<b>PoE interface</b>	(4) 27V passive PoE: 2-pair (pins 4, 5+/7, 8-) or 4-pair (pins 1, 2, 4, 5+/3, 6, 7, 8-); Ports 1 to 4
<b>Total available PoE</b>	160W (With included power adapter.)
<b>Max. passive PoE wattage per port</b>	2-pair mode: 20W/27V DC 4-pair mode: 40W/27V DC
<b>Passive PoE voltage range</b>	27V DC

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## LEDs

<b>System</b>	Status
<b>RJ45 data ports</b>	PoE Speed/link/activity

**SFP+ data ports**

Link/activity

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**Software**

**Management application**

UISP