



# UISP Console

UISP local host server with an integrated, multi-gigabit gateway

UISP Console is a high-performance gateway with (2) fiber-ready SFP+ ports and (9) Gigabit RJ45 ports. It natively supports dual-WAN ports: (1) 10G SFP+ and (1) Gigabit RJ45, and has a built-in switch with (8) Gigabit RJ45 ports. With its pre-installed UISP application, you can centrally monitor and manage all of your UISP devices.



## Mechanical

Dimensions	210.4 x 140.2 x 43.7 mm (8.28 x 5.52 x 1.72")
Weight	1.45 kg (3.2 lb)
Enclosure materials	SGCC Steel, polycarbonate

## Hardware

Networking interfaces	(8) GbE RJ45 LAN ports (1) GbE RJ45 WAN port (1) 10G SFP+ LAN port (1) 10G SFP+ WAN port
Management interface	Ethernet in-band Bluetooth BLE
Processor	Quad ARM® Cortex®-A57 core at 1.7 GHz
System memory	4 GB DDR4
On-board flash storage	16 GB eMMC
On-board storage	128 GB SSD
Power method	(1) External AC/DC adapter (1) Power TransPort DC input 27VDC, 10A
Power supply	24VDC, 2.5A power adapter (included)
Supported voltage range	24 - 28VDC
Max. power consumption	30 W
ESD/EMP protection	Air: ± 15 kV, contact: ± 8 kV
Operating temperature	-10 to 50° C (14 to 122° F)
Operating humidity	5 to 95% noncondensing
Certifications	CE, FCC, IC

## LEDs

System	Status
RJ45 data ports	Speed/link/activity
SFP+ data ports	Speed/link/activity



Specifications are subject to change. Ubiquiti products are sold with a limited warranty described at [ui.com/support/warranty](https://ui.com/support/warranty)

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# FCC

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions.

1. This device may not cause harmful interference, and
2. This device must accept any interference received, including interference that may cause undesired operation.

"This equipment has been tested and found to comply with the limits for a Class B digital device.

These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help."

The antennas used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be located or operating in conjunction with any other antenna or transmitter.

# SED Canada

## **CAN ICES-3(B)/NMB-3(B)**

This device complies with ISED Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:

1. This device may not cause interference, and
2. This device must accept any interference, including interference that may cause undesired operation of the device.

## **CAN ICES-3(B)/NMB-3(B)**

Le présent appareil est conforme aux CNR d'ISDE Canada applicables aux appareils radio ex empts de licence. L'exploitation est autorisée aux deux conditions suivantes :

1. l'appareil ne doit pas produire de brouillage;
2. l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

## **RF Exposure Warning**

The antennas used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be located or operating in conjunction with any other antenna or transmitter.

Les antennes utilisées pour ce transmetteur doivent être installé en considérant une distance de séparation de toute personnes d'au moins 20 cm et ne doivent pas être localisé ou utilisé en conflit avec tout autre antenne ou transmetteur.