

Datasheet UISP-Console

UISP



UISP Console

UISP host console with an integrated switch and multi-gigabit Ethernet gateway.

The UISP[™] Console is designed to support small to moderate UISP deployments with its built-in switch equipped with (8) GbE RJ45 LAN ports. The UISP Console also serves as a high-performance gateway with (1) 10G SFP+ LAN port and (2) WAN ports (10G SFP+ and GbE RJ45) that provide an ample connectivity range capable of supporting the most data-intensive deployments. Additionally, you can use the console's pre-installed UISP application to 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 interface	 (8) 10/100/1000 MbE RJ45 LAN ports (1) 10/100/1000 MbE RJ45 WAN port (1) 1/10G SFP+ LAN port (1) 1/10G SFP+ WAN port
Management interface	Ethernet in-band Bluetooth BLE
Processor	Quad ARM® Cortex®-A57 core at 1.7 GHz
Memory	4 GB DDR4
Onboard flash storage	16 GB eMMC
Onboard 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	30W
ESD/EMP protection	Air: ± 15 kV, contact: ± 8 kV
Operating temperature	-10 to 50° C (14 to 122° F)
Operating humidity	5 to 95% non-condensing
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

©2021 Ubiquiti Inc. All rights reserved. Ubiquiti, Ubiquiti Networks, the Ubiquiti U logo, the Ubiquiti beam logo, and UISP 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.