

UISP

Router Pro Datasheet

MiRO

UISP - Router Pro

SKU: UB-UISP-R-PRO



A 10 GbE router, perfect for ISP applications. Features include 9 GbE RJ45 ports, 4 10G SFP+ ports, integrated Layer 2 switch, 9,500 Mbps NAT throughput, traffic shaping, firewall, OSPF routing, and DC redundancy.

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Mechanical

Dimensions	442.4 x 200 x 43.7 mm (17.4 x 7.9 x 1.7")
Weight	3.3 kg (7.2 lb)
Enclosure materials	SGCC steel, polycarbonate/ABS

Hardware

Processor	Quad-core ARM® Cortex®-A57 at 1.7 GHz
Memory	4 GB DDR4
Onboard	16 GB eMMC
Networking interface	(8) GbE RJ45 LAN ports (1) GbE RJ45 WAN port (4) 1/10G SFP+ ports
Management interface	Ethernet Bluetooth
Power method	(1) Universal AC input, 100—240V AC, 1.5A Max, 50/60 Hz (1) Power TransPort DC input 27V DC, 2.2A
Power supply	AC/DC, Internal, 60W
Supported voltage range	100—240V AC
Max. power consumption	50W
ESD/EMP protection	Air: ± 15kV, contact: ± 8kV
LCM display	(1) 1.3" touchscreen
Operating temperature	-10 to 50° C (14 to 122° F)
Operating humidity	5 to 95% noncondensing
Certifications	CE, FCC, IC

LEDs

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

Software

Management application	UISP: Version 1.4.5 and later
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