

UISP Fiber XGS/XG/G-PON OLT



Mechanical

Dimensions	442.4 x 285.6 x 43.7 mm (17.4 x 11.2 x 1.7")
Weight	5.29 kg (11.7 lb)
Enclosure material	SGCC steel

Hardware

Networking interface	(8) XGS/XG/G-PON OLT (4) 1/10/25 Gbps SFP28 Ethernet*
	<small>*The four SFP28 ports don't support mixed speed at 25Gbps mode. Once one of the SFP28 ports is configured at 25Gbps mode, the others will be limited at 25Gbps too. The SFP28 ports only support mixed speed when all ports are at 1Gbps or 10Gbps.</small>
Management interface	Ethernet out-of-band Ethernet in-band RJ45 serial console port Bluetooth
Memory	512 MB DDR3
Onboard flash storage	64 MB NOR + 512 MB NAND
Power method	(1) Universal AC input, 100–240V AC, 50/60 Hz
Power supply	(2) Hotswap AC/DC PSU
Supported voltage range	100–240V AC
Max. power consumption	70W
Button	(1) Factory reset
Operating temperature	-10 to 45° C (14 to 113° F)
Operating humidity	10 to 95% non-condensing
Certifications	CE, FCC, IC

LEDs

System	Slow blinking white: system is booting Fast blinking white: reset to default Blinking white/blue: system is upgrading Slow blinking blue: system is connecting to UISP Fast blinking blue: locate system Steady white: system is ready Steady blue: system is ready and connected to UISP
MGMT port	(1) White, steady on after link is up
PON ports	(8) Steady white: PON link
SFP28 ports	(4) White, steady on after link is up