

# Tech Specs

UniFi **UISP** Branding

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## Mechanical

Dimensions	442 x 120 x 43.7 mm ( 17.4 x 4.7 x 1.7")
Weight	1.8 kg (3.97 lb)
Enclosure material	Metal
Connector type	(8) COM (SC/UPC) (8) GPON (SC/UPC) (8) XGS/XG-PON (SC/UPC)

## Hardware

GPON - COM port	Wavelength range	1290—1330 nm 1480—1500 nm
	Max. insertion loss	1 dB
	Min. isolation	25 dB
XGS-PON - COM port	Wavelength range	1260—1280 nm 1575—1580 nm
	Max. insertion loss	1 dB
	Min. isolation	25 dB
Min. return loss	50 dB	
Max. polarization dependent loss	0.1 dB	
Fiber type	ITU-T G.657.A1 Single Model Fiber	

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