

# Tech Specs

UniFi **UISP** Branding

[60 GHz Wireless](#) [Wireless](#) [Fiber](#) [Wired](#) [Accessory Tech](#)

[Fiber](#) / UISP Fiber XGS/XG Optical Transceiver

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## UACC-UF-OM-XGS

<b>Supported media</b>	Single-mode fiber
<b>Connector type</b>	(1) SC/UPC
<b>TX wavelength</b>	1,577nm
<b>RX wavelength</b>	1,270nm
<b>TX power range</b>	+4 to +7 dBm
<b>RX power range</b>	-9 to -26 dBm
<b>Downlink data rate</b>	10 Gbps
<b>Uplink data rate</b>	10 Gbps (XGS) / 2.5 Gbps (XG)
<b>Max. power consumption</b>	2.6W
<b>Max. cable distance</b>	20 km
<b>Operating temperature</b>	0 to 70° C (32 to 158° F)
<b>Storage temperature</b>	-40 to 85° C (-40 to 185° F)
<b>Packaging</b>	Single pack

### WARNING

CLASS 1 LASER PRODUCT, IEC/EN 60825-1:2014 - Do not look into the ends of the fiber/optical cable or the SFP module while the converters are powered.

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