

HSGQ-X410DW ONU

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Variants

UPC APC

Details

Technical Parameter

User interface	4 10/100/1000M RJ45 port 2.4GWiFi/5GWiFi
PON	EPON&GPON mode adaptive Interface Type:SC-UPC/APC Security: ONU authentication Network coverage radius: 300m
	GPON: upstream 1.25Gbps Optical receive sensitivity: -24dBm Continuous light power: 0.5mW
	EPON: upstream 1.25Gbps Optical receive sensitivity: -24dBm Continuous light power: 0.5mW

Ethernet	4*10/100/1000M auto-negotiation Full/half duplex mode RJ45 connector Auto MDI/MDI-X 100m distance
Size	160mm(L)×110mm(W) × 40mm(H)
Environment	Operating temperature:0~40°C Operating humidity:10%~95% Storage temperature:-40~70°C Storage humidity:5%~95%
Power supply	12V1.5A DC power interface size:2.1mm
Power consumption	12W
Management	WEB/TELNET/TR069/OMCI

Product Interfaces and Indicators Definitions

POWER

Power status	On: The ONU is power on Off: The ONU is Power off
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PON

ONU Register	On: Success to register Blinking: In process of registration Off: Fail to register to OLT
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LOS

Optical Signals	On: Optical link lower than threshold Off: Optical link in normal
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LAN

LAN Port status	On: Ethernet connection established Blinking: Data is being transferred Off: Ethernet connection lost
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2.4G

WIFI	On: Wi - Fi function On Blinking: Data is being transferred Off: Wi - Fi function closed
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5G

WIFI	On: Wi - Fi function On Blinking: Data is being transferred Off: Wi - Fi function closed
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WPS

WPS	On: Terminal has connected Blinking: Terminal is connecting Off: Terminal not connected
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NET

Internet status

On: ONU can access internet

Off: ONU can not access internet

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