ZYXEL

Zyxel PMG5617GA Optical network terminal (ONT)

Brand : Zyxel

Product name : PMG5617GA
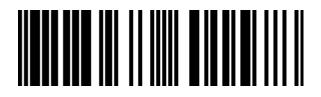
Product code: PMG5617GA-EU01V1F

GPON Class B+, 4xGbE LAN, 2 FXS ports, 1 USB 2.0, 1 UPS port, WiFi 11n 2.4GHz 300Mbps, 5GHz 11ac 866Mbps, EU+UK STD version
Zyxel PMG5617GA. Product type: Optical network terminal (ONT), Product colour: White. Networking standards: IEEE 802.11a, IEEE 802.11ac, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.1D, IEEE 802.3x, ITU standards: G.984.1, G.984.2, G.984.3, G.984.4, Multicast Listener Discovery (MLD) snooping: IPv6 MLD v1/v2. Wi-Fi standards: 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac). Output voltage: 12 V, Output current: 2 A, Power consumption (max): 17 W. Width: 250 mm, Depth: 160 mm, Height: 35 mm

Design

Product type *	Optical network terminal (ONT)
Product colour	White
LED indicators	✔
On/off switch	✔

Network

Networking standards *	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.1D, IEEE 802.3x
ITU standards	G.984.1, G.984.2, G.984.3, G.984.4
IGMP snooping	✔
Multicast Listener Discovery (MLD) snooping	IPv6 MLD v1/v2
VLAN support	✔
QinQ VLAN support	✔
Port forwarding	✔
Forward Error Correction (FEC)	✔

Wireless LAN features

Wi-Fi *	✔
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Wi-Fi Multimedia (WMM)/(WME)	✔

Management features

Web-based management	✔
Universal Plug and Play (UPnP)	✔
Quality of Service (QoS) support	✔

Ports & interfaces

Ethernet LAN (RJ-45) ports *	4
RJ-11 ports quantity	2

Ports & interfaces

USB ports quantity	1
USB version	2.0
DC-in jack	✔

Power

Output voltage	12 V
Output current	2 A
Power consumption (max)	17 W

Operational conditions

Operating temperature (T-T)	0 - 45 °C
Storage temperature (T-T)	-30 - 70 °C
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	10 - 95%

Weight & dimensions

Width	250 mm
Depth	160 mm
Height	35 mm
Weight	447 g

Packaging data

Package width	370 mm
Package depth	200 mm
Package height	50 mm
Package weight	656 g

Packaging content

AC adapter included	✔
Cables included	LAN (RJ-45), Phone (RJ-11)
Quick start guide	✔

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