

BDCOM GP1702 Series HGUs



### BDCOM GP1702 Series HGUs

# **Product Overview**

BDCOM GP1702 Series ONUs are new generation Home Gateway Units (HGU). They are characterized by exquisite appearance and energy-saving performance. With excellent hardware and strong software, GP1702 Series provides with high-speed data service such as high-quality audios and videos. GP1702 Series is becoming the center of family network.

With TR069 and OAM, GP1702 Series can realize functions including remote data forwarding, fault diagnosis and performance statistics. Thus, GP1702 Series effectively reduces the cost in operating.



**BDCOM GP1702 Series** 

## **Standards**

- PRC Community Industry Standard "Technical Requirements for Access Network-GPON";
- General Technical Specification for Home Gateway (e8) of China Telecom Q/CT 2270;
- China Telecom EPON Technical Requirement CTC2.0;

## **Technical Parameters**

Attributes	BDCOM GP1702 Series
User trial interface	1 10/100M + 1 10/100/1000M auto-adaptive RJ45 interface; 1 POTS interface
PON interface	The transmission rate: uplink 1.25Gbps /downlink 2.5Gbps



	The network covering radius: 20km
	Type of the optical interface: SC/PC
	Hi-sensible optical receiver: no less than -27dBm
	Radiation power: 0.5 ~5dBm
Dimensions mm (W×D×H)	132 x 100 x 28
	Installation: plug and play
Environment requirements	Operating environment: 0°C $\sim$ 50°C; 10% $\sim$ 85% non-condensing
	Storage environment: -40°C $\sim$ 80°C; 5% $\sim$ 95% non-condensing
Power supply	DC12V/1A (adaptor power supply)
Power consumption	<10W
Hull	Plastic hull

#### **For More Information**

For more information about the BDCOM GP1702 Series HGUs, please contact your local BDCOM account representative.

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