Comprehensive Network Compatibility,
G103 Is An Ideal Choice For FTTH.

G103 Gigabit GPON Terminal

Compliant with ITU-T G.984 standard, G103 is widely compatible with global ISP and OLT . 1 gigabit wired RJ45 port is provided by G103 to bring ultra-fast data transfer. Plug and play, G103 supports OMCI remote management without onsite configuration as well .
G103 is an ideal FTTH device with simple and easy design. With upstream rate up to 1.25Gbps, downstream rate up to 2.5Gbps and transmission distance up to 20Km, G103 can bring freewheeling internet access.

G103

Comprehensive network compatibility ,
G103 is an idea choice for FTTH.

Compliant with ITU-T G.984 standard, G103 is widely compatible with global ISP and OLT .

100 times faster than conventional 24Mbps ADSL.

Downstream rate up to 2.5Gbps which is 100 times faster than conventional 24Mbps ADSL brings freewheeling internet access.

Gigabit LAN port supports ultra-fast data transfer.

1 Gigabit wired LAN port supports ultra-fast data transfer. G103 can bring freewheeling internet access, making it a great choice to build multimedia entertainment network easily.

G103 Gigabit Wired LAN Port   Conventional Megabit LAN Port

OMCI remote management for easy use
and simple maintenance.

OMCI remote management without onsite configuration ensures easy use and simple maintenance.

Caran N4-117 y Pasaje ¨D¨ Aguirre Terán (Calderón)
Quito – Ecuador
www.jastech.com.ec

Main Features

● Compliant with ITU-T G.984 standard;
● Upstream rate up to 1.25Gbps, downstream rate up to 2.5Gbps and transmission distance up to 20Km;
● Gigabit LAN port ensures ultra-fast data transfer;
● OMCI remote management without onsite configuration;
● WEB management and optical power monitor;
● Low power consumption ensures greenlumi;
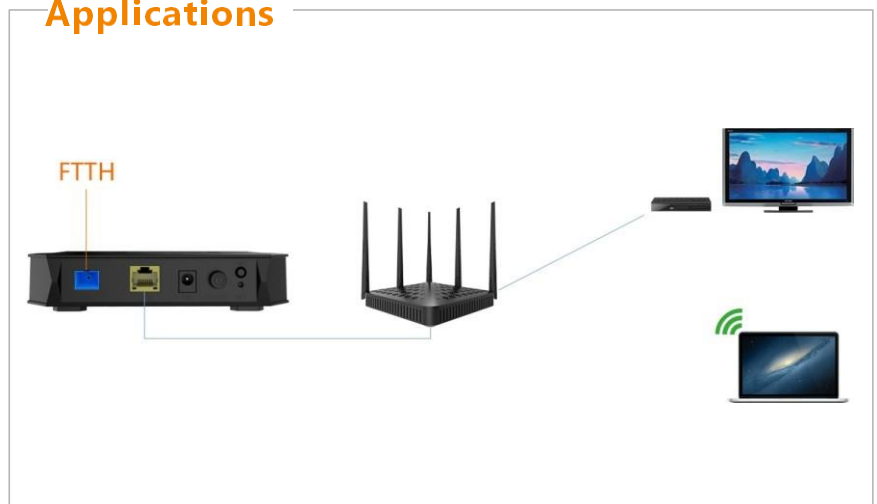● Brand-new interface ensures simple and easy installation;
● Compatible with most ISP.

Specification

Hardware Features	
Protocols & standards	ITU-T G.984
Port	1 10/100/1000M auto-negotiation RJ45 port （Auto MDI/MDIX）
Button	1*Power, 1*Reset,1*LED
Power	9V 1A
（L*W*H） Dimensions （L*W*H）	142mm*92mm*31mm
Indicator	POWER PON LOS LAN
Software Features	
WAN Connection Type	GPON ONT
Operating Mode	Bridge Mode
Security Configuration	Support
Other Functions	Optical Power Monitor
Others	
Temperature	Operating Temperature: 0℃~40℃ Storage Temperature: -40℃~70℃
Humidity	Operating Humidity: 10%~90% RH non-condensing Storage Humidity: 5%~90% RH non-condensing
Default Settings	IP address : 192.168.1.1
Certification	CE Certification
Associated Products	E302、G103
Packing Accessories	1* ethernet cable, 1*quick installation guide,1* power adpter

System Requirements

●Windows 8,Windows 7,Windows 2000/XP/ 2003/Vista,Mac OS,linux
●Firefox1.0 IE5.0 or above browser

Applications

FTTH

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