



## VOIP FEATURES

### VoIP Standards

SIP (RFC3261)/RTP(RFC1889/3550)  
 ITU-T G.711A/u, G.722, G.729AB, G.726  
 T.38 pass-through

## WIRELESS FEATURES

Frequency	2.4GHz
Signal Rate	300Mbps at 2.4GHz
Transmit Power	<20dBm (2.4GHz)
Wireless Functions	Enable/Disable Wireless Radio, WMM, Wireless Statistics
Wireless Security	64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA-PSK2 encryptions
Wireless Schedule	Support 2.4GHz Schedule
DHCP	Server, Client, DHCP Client List, Address Reservation, DHCP Relay

## HARDWARE FEATURES

Antenna Gain	2X2 , 2.4G 5dBi
Optical Module	Class C+
Optical Wavelength	Transmit at 1310nm Receive at 1490nm
Transmission Distance	0 ~ 20Km Max
Bandwidth	Downstream up to 2.488Gbps Upstream up to 1.244Gbps Max
Receiver	APD-TIA
Transmitter	DFB Laser
Interface	1* SC/APC port 1* 10/100/1000Mbps LAN Port 1* 10/100Mbps LAN Port 1 FXS Port
Button	Power On/Off Button, Reset Button, WPS/Wi-Fi Button
External Power Supply	12V/0.6A
Dimensions (W x D x H)	7.1 ×4.9× 1.4 in. (181.5 ×125.7 ×36.2mm)
IEEE Standards	IEEE 802.3, IEEE 802.3u, 802.3ab
Wireless Standards	IEEE 802.11g, 802.11b,802.11n
GPON Standards	ITU G.984.1 ITU G.984.2 ITU G.984.3