

CARATTERISTICHE HARDWARE PianetaFibra Box

Interfaccia	4 10/100/1000Mbps RJ45 LAN Ports 1 10/100/1000Mbps RJ45 WAN Port 1 VDSL2 Port 1 SFP cage 2 FXS Ports 1 USB 3.0 Ports
Tasto	Power On/Off Button, WPS On/Off Button, Wireless On/Off Button, Reset Button
Alimentatore esterno	12V/1.5A
Standard wireless	IEEE 802.11ac/n/a 5GHz, IEEE 802.11b/g/n 2.4GHz
Standard IEEE	IEEE 802.3, IEEE 802.3u, 802.3ab
Standard VDSL2	ITU G.993.2, Up to 35b profile ITU-T G.993.5 (G.vector) ITU-T G.998.4 (G.INP)

Standard ADS L	Full-rate ANSI T1.413 Issue 2 ITU-T G.992.1 (G.DMT) ITU-T G.992.2 (G.Lite) ITU-T G.994.1 (G.hs) ITU-T G.995.1
Standard ADS L2	ITU-T G.992.3 (G.DMT.bis) ITU-T G.992.4 (G.lite.bis)
Standard ADS L2+	ITU-T G.992.5
Dimensioni (L x P x A)	8.4 × 5.7 × 3.2 in (214.0 × 144.5 × 80.0 mm)
Antenna	Internal Antennas
Tipo di antenna	Internal antennas
Guadagno	3 x 2dBi for 2.4GHz and 4 x 2dBi for 5GHz

antenna	
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CARATTERISTICHE WIRELESS

Frequenza	2.4GHz and 5GHz (Supports DFS)
Signal rate	867Mbps at 5GHz, 300Mbps at 2.4GHz
Potenza di trasmissione	<20dBm (2.4GHz), <23dBm (5GHz Band1 & Band2), <30dBm (5GHz Band3)
Funzionalità wireless	Enable/Disable Wireless Radio, WMM, Wireless Statistics
Sicurezza wireless	64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA-PSK2 encryptions

DHCP	Server, Client, DHCP Client List, Address Reservation, DHCP Relay
Schedulazione wireless	Support 2.4GHz and 5GHz Wireless Schedule

CARATTERISTICHE SOFTWARE

QoS (Quality of Service)	ATM QoS, QoS
Sicurezza	NAT Firewall, SPI Firewall, Access Control, Service Filtering, Denial of Service (DoS), SYN Flooding, Ping of Death, IP and MAC Address Binding
Gestione	Web Based Configuration (HTTP / HTTPS), Remote management, Command Line Interface, SSL for TR-069, SNMP v1/2c, Firmware Upgrade, Diagnostic Tools, Web Based Firmware Upgrade

Port forwarding	Virtual Server, Port Triggering, DMZ, ALG, UPnP
Dynamic DNS	DynDns, NO-IP
VPN	OpenVPN, PPTP VPN, IPSec VPN
Protocols	Support IPv4 and IPv6
Protocols ATM/PPP	ATM Forum UNI3.1/4.0, PPP over ATM (RFC 2364), PPP over Ethernet (RFC2516), MERIPoE (RFC 1483 Routed), Bridge (RFC1483 Bridge), PVC – Up to 8 PVCs
Advanced functionalities	Parental Controls, Network Address Translation(NAT), Port Mapping (Grouping), Static Routing, RIP v1/v2 (optional), DNS Relay, DD NS, IGMP V1/V2/V3
USB sharing	Support Samba (Storage) / FTP Server / Media Server

Rete ospiti	2.4GHz guest network, 5GHz guest network
VPN IPsec	Support up to 10 IPsec VPN tunnels

ALTRO

Certificazione	CE
Requisiti di sistema	Microsoft Windows 98SE, NT, 2000, XP, Vista™ or Windows 7, 8, 8.1, 10, MAC OS, NetWare, UNIX or Linux Internet Explorer 11, Firefox 12.0, Chrome 20.0, Safari 4.0 , or other Java-enabled browser Cable or DSL Modem
Ambiente	Operating Temperature: 0°C~40°C(32°F~104°F) Storage Temperature: -40°C~70°C(-40°F~158°F) Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~90% non-condensing