

Glitel GP7420 nano

Powerline Adapter



Specification

600Mbps powerline adapter Glitel GP7420 nano is designed for data rates up to 600Mbps and up to 95Mbps through the home electricity network. Glitel GP7420 nano uses the AR7420 chipset with low overall power consumption.

Powerline adapter Glitel GP7420 nano can be used instead of connecting an ethernet cable in the home, in businesses and wherever it is difficult and tedious to use a long ethernet cable between the router and the PC, or STB. For such connection, powerline adapters Glitel GP7420 nano use existing electricity network. Stable performance and compact size of Glitel GP7420 nano are the most common reason for deciding on this device.

Functions and features

- Shared access to Internet
- TV through IP (IPTV) and Voice over Internet Protocol (VoIP)
- High Definition and standard definition of video stream
- Video monitoring
- Online games

Parametres

- Chipset: AR7420
- Standard: IEEE 1901 and HomePlug AV compliant
Co-existence with Homeplug 1.0 Nodes
- Peak PHY Rate: up to 600 Mbps
- Peak Throughput: 95Mbps UDP
95Mbps TCP
- Range: up to 300m
- Security: 128-bit AES
- Modulation Scheme: 4096/1024/256/64/16/8-QAM,QPSK,BPSK and ROBO
- Frequency: 2MHz-67,5MHz
- Media Access: priority bases CSMA/CA
- Max PLC Nodes: 16
- Max IGMP Streams: 16
- IPv6/MLDv2 Support: Yes
- LAN Port: One RJ45 (IEEE 802,3 10/100Mbps)
- LED: Power, Ethernet, Data
- Button: Security
- Power Supply: 100-240 VAC, 50/60 Hz
- Power Plug: EU
<2,7W Operation
- Power Consumption: 1,6W Idle
0,34W Standby
- Environmental Temperature: 0°C - 40°C Operation
-20°C-70°C Storage
- Humidity: 10%-90% (non-condensing) Operation
5%-90% (non-condensing) Storage
- Dimensions: 69 mm x 58 mm x 31mm
- Weight: 80g

Package

- 2x Powerline adapter Glitel GP7420 nano
- 2x RJ45 Ethernet cable
- 1x Warranty card
- 1x User manual