

Patton SmartNode SN101/1JS/E-EU, 1x FXS Analog Adapter



Product Name: Patton SmartNode SN101/1JS/E-EU, 1x FXS Analog Adapter

Manufacturer: Patton Inalp

Model Number: SN101/1JS/E-EU

Please Note: This product is end of life. For an alternative, please see our other Analog Adapters.

Patton SmartNode SN101/1JS/E-EU, 1x FXS RJ11; 2x 10/100BaseTX SIP Analog Adapter

The Patton SmartNode SN101/1JS/E-EU is a feature-rich analog telephone adapter that enables you to connect standard telephones and make VoIP calls using your broadband connection. With the SN101/1JS/E-EU, there is no need to replace your existing analog telephones, saving you valuable time and money.

Patton SmartNode SN101/1JS/E-EU Key Features

- 1 or 2 FXS
- FXS with FXO for fallback
- Do-not-disturb (DND) support
- 3-way conferencing
- T.38 relay support
- G.711 pass-through

Easy to install and simple to use, the SN100 series connects standard telephones or fax machines to any Voice over IP (VoIP) service provider.

Patton SmartNode SN101/1JS/E-EU - Technical Specifications

Telephone features

- G.711-ulaw
- G.711-alaw
- G.729
- G.723
- G.726: 16k / 24k / 32k / 40k bit/s (ADPCM)
- Call Waiting
- Call Transfer
- Call Forward as Busy forward; Non-Answer forward; unconditional forward
- Do-not-disturb (DND) support
- 3-way conferencing

DTMF Function

- RFC2833
- In-Band DTMF
- SIP Info

Fax Modes

- T.38 relay support
- G.711 pass-through

IP Specifications

- SIP (RFC 3261)

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- SDP (RFC 2327)
- STUN (RFC3489)
- RTP Payload for DTMF Digits (RFC2833)
- SIP Session Timers (RFC 4028)
- DNS SRV (RFC 2782)
- Outbound Proxy Support
- SIP REFER method (RFC 3515)
- Media/Ringing Tone Generation (RFC 3960)
- Message Waiting Indicator (RFC 3842)

Call Features

- Adjustable Volume
- VAD/Dynamic Jitter Buffer
- Caller ID Generation: DTMF/FSK/NTT CID
- Peer-to-Peer Call by Dial Plan
- Different Country Tone Table Configuration

Network and Security

- WAN: PPPoE client, DHCP client, Fixed IP Address, PPTP
- QoS: DSCP/VLAN Tag
- PPTP/L2TP VPN Client
- NAT
- Port/IP/MAC Filter

Configuration/Management

- Web configuration interface; password protected
- Firmware upgrades through HTTP
- SNMP v1/v2 (Customisation Project)
- IVR
- TR069 support with STUN
- Auto-Provision by HTTP/TFTP/FTP

Interfaces

- 1 x WAN 10/100BASE-TX
- 1 x LAN 10/100BASE-TX
- 1 x FXS (SN101)
- 2 x FXS (SN102)
- 1 x FXS/1 x FXO (SN102)
- 1 x Reset switch

Operating Temperature

- Operating Temperature: 0~40°C
- Storage Humidity: 10~90% relative humidity

Power

- AC: 100~240 VAC, 50/60 Hz
- DC: 12 VDC/1A

Dimensions and Weight

Patton SmartNode SN101/1JS/E-EU, 1x FXS Analog Adapter

1 98mm x 86mm x 29mm

1 100g

Certifications

1 CE, FCC, RoHS

Please Enquire
