

## Patton SmartNode 4638 5 port ISDN BRI Gateway



Product Name: Patton SmartNode 4638 5 port ISDN BRI Gateway Manufacturer: Patton Inalp Model Number: SN4638/5BIS/EUI

Patton SmartNode 4638 (SN4638) 5 port ISDN BRI Gateway

The Patton SmartNode 4638 (SN4638) 5 port ISDN BRI Gateway are the multi-port ISDN BRI models of the proven market-leading SmartNode VoIP product family. The available 3 and 5 BRI/So port configurations fit the requirements of small and medium enterprises looking for a cost-efficient way to network PBX systems on multiple sites or connect to a public Internet telephony service.

Features & amp; Benefits

i¿1/2 3/5 Ports Quality ISDN VoIP - 3 or 5 ISDN BRI So ports, 4 or 8 low-bandwidth voice or T.38 fax calls. Advanced adaptive traffic management and shaping for maximum voice quality. Voice prioritization and DownStreamQoS

� Full Telephony Features - SessionRouter allows flexible call routing and numbering plan adaptations, CLIP/CLIR, hold, transfer, and much more.

� Management & amp; Provisioning - Web-based management, SNMP, command line interface, & amp; auto-provisioning for automated configuration & amp; SW upgrades.

� Complete Access Routing - Two 10/100 Ethernet ports with auto MDI-X. Access router with NAT, Firewall, PPPoE, DHCP, DynDNS & amp; VPN with IPSec\*

� Full VoIP protocol support - SIPv2, H.323v4, MGCP/IUA, ISDN, DSS1, QSIG\*, T.38, fax and modem bypass, DTMF relay.

ī¿½ Outstanding Interoperability - Interoperable for voice and T.38 fax with leading SIP service providers, soft-switch vendors, and Asterisk IP-PBX

The Patton SmartNode Gateway series is Microsoft Lync compatible.

The extra BRI port solves many VoIP network integration problems encountered in real-world installations. The port can synchronize the gateway and provide error-free ISDN data and fax transmissions, and it can be used as a fallback or local-breakout port for optimized call-routing and risk-free operation. With the life-line relay, the port even enables integration of an ISDN emergency terminal powered from the public ISDN. Like every SmartNode, the 4630 Series models are state-of-the-art VoIP gateways that also provide complete access routing and you can benefit from industry leading Quality of Service (QoS) features ensuring a voice quality unmatched by any IP-phone or gateway on the market. The SmartNode 4630 is the solution for service providers and network integrators looking for a VoIP product that matches up to ISDN standards in terms of features and quality. SmartNode products provide seamless network integration, continuous trouble-free operation and cost effective deployment to protect your investments for the future.

## **Please Enquire**