

4S 閘道器產品特色

- ◎ 符合 IETF MGCP v1.0 、 SIP(RFC3261) 或 Super-Link 通信協定
- ◎ 同時支援四埠語音或傳真
- ◎ 內建 4 埠集線器
- ◎ 可支援 IP 分享功能
- ◎ QoS 頻寬管理
- ◎ 支援 IP TOS (Type Of Service) 。語音封包優先傳送，須配合路由器使用
- ◎ DDNS ：支援動態 IP 之網路應用 (PPPoE 或 DHCP 網路環境)
- ◎ 支援 T.30 (G III) 或 T.38 即時傳真協定
- ◎ 支援固定 IP 或動態 IP 網路環境應用 (PPPoE 及 DHCP client)
- ◎ 熱線功能 (Hot Line)
- ◎ 支援 IP 至 PSTN / PSTN 至 IP 之 (公 - 專 - 公 , 專 - 公 - 專) 應用
- ◎ Life-Line (停電時 FXS 埠也可通話)
- ◎ 支援 STUN- 可直接通過 NAT 防火牆，無須開埠
- ◎ 支援 Pass through NAT Firewalls 之網路運用，須配合手動開埠
- ◎ 提供通話記錄 (CDR)
- ◎ 可透過 Web-based GUI 更新軟體版本
- ◎ 來去電身份辨識 (Caller ID)
- ◎ 利用 IVR 及 Web-based GUI 可快速設定網路電話閘道器

通訊標準規格

- Voice Algorithms: G.711, G.726, G.729A and G.723.1
- Fax Support: T.30 or Real Time T.38 Fax protocol
- Silence Suppression: G.711, G.726, G.729A, G.723.1
- Echo Cancellation: G.168 compliant, up to 40 ms echo tail
- Voice Activity Detection (VAD)
- Comfort Noise Generation (CNG)
- Dialing: DTMF
- Signaling Protocol: Loop Start
- Adaptive Jitter Buffer and Programmer Gain Control
- Phone/ Fax/ Key Phone System/ PBX Interface: FXS analogue (RJ-11)
- PSTN Interface: FXO analogue (RJ-11)
- 5 ° C to 40 ° C
- 10% to 90% (Non-condensing)

IP 網路規格

- IETF MGCP v1.0, SIP(RFC3261) or Super-Link proprietary protocol compliant
- LAN Interface: 4 Ports Ethernet 10/100 Base-T Auto-sensing
- IP Sharing supported
- QoS / Bandwidth Management and IP TOS supported
- **WAN Interface:** Single Port Ethernet 10/100 Base-T Auto-sensing
- **Physical Interface:** RJ-45 (1*WAN, 4*LAN)
- Supports STUN protocol-Bypassing NAT Firewalls directly or pass through NAT
- Support Dynamic DNS (DDNS)
- Support Fixed-IP, PPPoE, DHCP network environment

設定及管理介面

- Web-based Graphical User Interface (GUI)
- Interactive Voice Response (IVR)
- Remote management over IP network
- Web-based firmwares upgrade capability

面板指示燈號

- Power, Run, Alarm, WAN, FXS or FXO analogue (P1~P4) and LAN(L1~L4)

硬體規格及認證標準

- Power: AC100V- 240V, DC12V/1.2A, 50/60 Hz
- Temperature: 0° to 45° C (Operation) / -25° to 75° C (Storage)
- Humidity: up to 90% non-condensing
- Emissions: FCC Part 15 Class B, CE Mark
- Telephone Safety: FCC Part 68
- Dimensions: 202 x 172 x 35 mm (W/D/H)
- Weight: 430 g