



>>> RP-FXS02A RP-FXS04A

RP-FXS02A 2-P Voice over IP

RP-FXS04A 4-P Voice over IP

FEATURE

- Automatically Gatekeeper Discovery
- Alternate Gatekeeper selection
- Provide Peer-to-Peer Mode (Non Gatekeeper needed) selection
- Line polarity reversal generation
- Provide call progress tone
- PPPoE (option)
- Behind NAT router or IP sharing device
- E.164 Dial Plan
- DTMF detection/generation
- TFTP/FTP software upgrade
- Remote configuration/reset
- LED indication for system status
- MS-NetMeeting v3.0 compatible
- Support Fix IP and DHCP
- Support QOS by setting TOS (Type Of Service) parameters of VoIP packet

FAX Support

- Automatically FAX detection
- Group 3 Fax relay at 2.4 - 14.4 kbps
- Support T.38 protocol

Audio Feature

- Codec -- G.711 A/u-Law, G.723.1, G.729A, G.729
- VAD (Voice Activity Detection) , CNG (Comfort Noise Generation)
- G.168/165-compliant adaptive echo cancellation
- Dynamic Jitter Buffer
- Bad Frame Interpolation
- Completed voice band signaling support
- Generate Caller ID (DTMF or FSK)
- Provide Inband or Outband DTMF generation/detection
- Provide H.450 services (Hold, Transfer, Forward)
- Gain/Attenuation Settings
- Provide Progress Tone: Dial tone, busy tone, call-holding tone, 2nd Dial tone and ring-back tone

FXS interface

- 2-wire loop start
- Programmable AC impedance, Feeding voltage, Ring Voltage, Ring Cadence, Loop current and call progress tone
- ON-Hook Voltage : 48Vdc
- Ring Voltage : 50 V RMS
- Loop Current : Constant 23mA

LED indicator for system status

For FXS02A_iG

- TEL1/TEL2: LED indicator for Telephone port status
- POWER: Power ON indication
- LINK / ACT: 10 Base-T status for WellGate 3502 only
- LINK / ACActive status for WellGate 3502A only
- 10/100: 10 or 100Base-T status for WellGate 3502A only
- STATUS: WellGate 3502/3502A register to Gatekeeper status
- READY: WellGate 3502/3502A operation status

For FXS04A_iG

- TEL1/TEL4: LED indicator for Telephone port status
- POWER: Power ON indication
- LINK / ACT: Link and Active status
- 10/100: 10 or 100Base-T status
- STATUS: WellGate 3504A register to Gatekeeper status
- READY: WellGate 3504A operation status

Management Features

Two easy ways for system configuration

- Console port
- TELNET

Certification

- CE, FCC, VCCI

Chassis

- Dimension: 223mm(W) x 35mm(H) x 152mm(D)