

GXW40xx AND GXW42xx

| Specifications | GXW40XX | GXW42xx |
|--------------------------------|--|--|
| FXS Ports | 4, 8, 24 | 16,24,32,4 |
| Network ports | 10/100Mbps Ethernet | 10/100/1000Mbps Ethernet |
| Graphic LCD Screen | No | 128x32 with Multi-language Support |
| SIP Server Profiles p/ System | 2 (GXW400x) or 3 (GXW4024) per system, independent account per port | 4 per system, independent account per port |
| Voice Codec | G.711, G.723, G.726 (40/32/24/16), G.729 A/B, iLBC | G.711, G.723.1, G.726, G. 729 A/B, iLBC |
| Provisioning | TFTP/HTTP/HTTPS, TR-069 | TFTP/HTTP/HTTPS, TR-069 |
| Security | SRTP, TLS/SIPS/HTTPS, 802.1x | SRTP, TLS/SIPS, HTTPS, 802.1X |
| Manageability | Syslog, HTTPS, Web Browser, Voice Prompt, TR-069 | Syslog, HTTPS, Web Browser, voice prompt, TR-069 |
| Fax Mode | T.38 | T.38, Fax Data Bump V.17, V.21, V.27ter, V.29 |
| Caller ID | Bellcore Type 1 & 2, ETSI, BT, NTT, DTMF Based CID | Bellcore Type 1 & 2, ETSI, BT, NTT, DTMF Based CID |
| LEDs | Power, Network, and LINE | LAN link, LAN activity, Connection per Telephone port |
| Electrical Protection | No | K.21 Over-voltage and over-current protection (ITU-T Recommendation K.21, Basic Test Level) |
| Disconnect methods | Polarity Reversal/Wink | Busy Tone, Polarity Reversal, Loop current |
| Mounting | Wall mount, desktop, rack mount (GXW4024) | Desktop and rack mount (with front brackets) |
| Voice-over-Packet Capabilities | G.168 compliant Echo cancellation, Dynamic Jitter Buffer, Modem detection & auto-switch to G.711 | Window based carrier grade line echo cancellation, dynamic jitter buffer, modem detection, & auto-switch |
| Signaling | SIP (RFC 3261) over UDP/TCP/TLS | SIP (RFC 3261) over UDP/TCP/TLS |