

# Boscom Claro 3040



Product Name: Boscom Claro 3040

Manufacturer: Boscom

Model Number: -

Availability: Discontinued

Designed for small offices, Claro 3040 is a compact combination call and data routing solution for remote and branch offices. It transforms any two-line analog office phone system into a feature-rich converged voice/fax/data communication network. Claro 3040 delivers superb audio quality, is easy to install and maintain, and is highly affordable.

Claro 3040 supports LAN switching, WAN routing and VoIP in one small-footprint package. It guarantees carrier-grade voice quality connections while maximizing cost-savings, with automatic routing to PSTN when the IP network cannot deliver the pre-specified quality level.

Features

- Fully compatible with all vendor legacy systems and infrastructure
- No modifications to existing equipment
- Simple, centralized, secure browser-based remote administration
- No need for gatekeeper, no single point of failure
- Fully transparent to user
- H.323 V4 support
- SIP V2 support
- Dynamic protocol selection (SIP, H.323) on a call-by-call basis
- Discretionary, automatic least cost routing options (carrier selection; hop-off)
- Hop-on with authentication and auto-dialing support
- Smart QoS-driven automatic multi-path call switching
- Pass-through to user-selected PSTN destinations
- Automatic call type detection voice/fax
- Public, private, and abbreviated dial plan support; Rule Based Numbering Management (RBNM)
- Automatic stripping and appending of digits to dialed numbers
- Discretionary, automatic hop-off support
- NAT (network address translation) traversal

Voice Quality

- IP TOS
- Diff Serv
- Bad frame interpolation
- Adaptive, dynamic jitter buffer
- Line Echo Cancellation ITU G.165, ITU G.168
- Comfort noise generation (CNG)
- Voice activity detection (VAD)/Silence Suppression

4 Channels = 2 x ISDN2 Lines   8 Channels = 4 x ISDN2 Lines

**Please Enquire**

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Options available for Boscom Claro 3040 :

## Digital Capacity

ISDN BRI 8 Channels (+£365.75),   ISDN BRI 4 Channels.