

Phone system

With its flexibility and expandability, VoIP and site-to-site capability, follow-me calling and powerful auto attendants, the Bizfon 7000 is a perfectly balanced PBX phone system.

Technical specifications

Phone interface

- The Bizfon 7000 comes standard with 16 configurable ports supporting both CO (Central Office) lines and analog phones.
- The Bizfon 7000 supports analog and VoIP (Voice over Internet Protocol) phones — up to 13 analog phones,¹ 40 VoIP phones¹ or a combination of both.
- Up to 100 user extensions (individuals) and 100 system extensions (conference rooms).
- Three fixed CO lines — RJ-11 dedicated loop-start FXO ports.
- Six dual mode ports (CO or internal stations) — RJ-11 loop-start FXO/FXS universal telephone auto-configuring.
- Nine incoming CO lines expandable up to 33 lines.¹
- 13 DID (Direct Inward Dialing) capable ports.
- Seven dedicated internal analog stations — RJ-11 FXS ports for analog phones or fax.
- Fax machine support — creates dedicated line without requiring new CO line; system automatically utilizes line for outgoing calls when not in use.
- Power Fail Phone Port for a dedicated analog phone ensures connectivity during power failure.
- Industrial strength surge protection built into the nine CO trunk lines.
- VoIP capable (SIP Voice over Internet Protocol)²

Auto attendant

- Nine unique auto attendants provide support for multiple businesses, identities or languages.
- Time-specific message support — ensures that every call is handled appropriately.
- Compatible with Music On Hold¹ and Overhead Paging³ systems.

Voicemail

- 16-port voicemail system.
- Up to 3 hours of storage capacity per user.
- Date and time stamping.
- Messages can be listened to, saved, deleted or forwarded to another extension.
- Direct access to voicemail from on and off site.
- Message Waiting and New Call indicators supported through phone and client software.
- Listen to voicemail in your email InBox (see *Unified Messaging* on page 4).
- Listen to and answer email via phone (see *Unified Messaging* on page 4).

Follow-me calling

- Routing can follow multiple phones and ultimately connect to an outside line (including cell phones).
- Establish seven unique phone Presences (including In Office, At Home and On Vacation), each with its own routing rules and filters.
- Set Presence status via phone or Bizfon software.
- Filter rules drive routing paths based on incoming Caller ID.

Security

- Outbound call control with PIN codes and system-wide blocking.
- Password protection at both user and administration levels.
- Call detail reporting of all phone system activity with easy export to MS Excel or any standard spreadsheet program for further analysis.
- System backup and restore — automatically saves configuration attributes and voicemail messages.

Remote office and site-to-site

- Remote office and SOHO (Small Office Home Office) telephony support.
- Remote SIP Proxy server support.
- Site-to-site phone capability via WAN-based SIP.

High end calling features

- Minimum of 3 simultaneous 3-way conference calls of 3 participants each; more available depending on CO lines and type of phones.
- Programmable dialing plans route your calls through lowest-cost telephone providers.
- Broadcast message capability — internal or external distribution lists.
- Powerful call control functions, including
 - Audio text
 - Audited outside line access
 - Call blocking
 - Call forwarding
 - Call hold
 - Call park and retrieve
 - Call pickup
 - Call transfer
 - Call waiting
 - Caller ID
 - Dial by name or extension
 - Dial from directory
 - Discriminating ring cadences on analog phones
 - Do not disturb
 - External call diversion
 - Flexible numbering plan
 - Hunt groups
 - Internal extension distinctive ring
 - Multiple line access
 - Operator manager
 - Prepending digits
 - Private lines
 - Speed dialing
 - Uninterrupted record time

Industry compatibility

- Fully supports selected VoIP phones, including Cisco 7960, 7940, 7912 and 7905.³
- Compatible with VoIP phones that follow SIP protocol.²
- Compatible with softphones, including Pingtel Instant Expressa, EyeP Media and xTen.³
- Supports G711 and G729 endpoint connections.
- Compatible with ITSPs (Internet Telephony Service Providers).²

