

Product Highlights

- DVX-3000V2 is a stand-alone, pre-configured, out-of-the-box featuring D-Link's EasyVOIZ distribution.
- The DVX-3000 features a Broadcom Processor
- The DVX-3000V2 may be equipped with up to 4 analog ports, supporting VoIP extensions and trunks
- Additional Digital/analog ports can be provided by connecting external DVX-8050 units via the USB2 ports to support up to 45 (PRI / BRI / FXS/FXO using DVX-8050)
- And SIP users 50 -500 (license-based) concurrent maximum calls up to 200(G711).
- Unified communication and call center functionality carry.
- Built-in mechanisms to regulate access for heightened security.
- Open API enables easy integration of third-party products.
- Interoperability with SIP standard endpoints.



DVX-3000V2 IP Telephony System

DVX-3000 – Enhanced Business Telephony

DVX-3000/V2 IP PBX S designed in response to the growing needs of small and medium-sized companies, ranging in size from several to a few dozen of people working both locally or remotely in one or more locations. Intelligent Call Distribution with call queuing, call recording and advanced voice menu scenarios enable professional handling of phone calls even in a small company.

Features

IP PBX Call & Administration Features

- Wake-up Calls / Reminders
- Auto-Redial / Camp on
- Boss/Secretary + Whitelist
- IP phone provisioning
- Email notifications
- Hotel PMS integration
- High-availability
- Storage monitoring
- Disaster Recovery
- Hot-desking
- Personal recording / notes
- User-friendly Web interface
- Video calls

Unified Communications

- Audio conferencing
- Call recordings access
- Corporate phone book
- Fax-to-email
- Fax from web
- Instant messaging / chat
- One number reach
- Mobile phone integration
- Multiple devices per user
- Switchboard
- Personal call log
- Personal extension settings
- Personal IVR
- Voicemail to e-mail
- Visual voicemail
- User portal: access to voicemail, fax, and recordings

Call Center Features

- Agent log in / log out
- Barge
- Call monitoring
- Call queues
- Call recording
- Caller Name Lookup
- CDR (Call Details Record)
- Click-to-call
- Presence (agent status)
- Reporting
- Time-based routing
- Visual IVR
- Visual switchboard
- Visual queues
- Whisper to agent

IP PBX Security Features

- Built-in firewall
- Call encryption (SIP TLS, sRTP)
- GUI warnings for potentially unsafe setup
- Intrusion detection and blocking
- Password strength indicator
- Secure password auto-generation
- Secure password indication
- Time-based restrictions
- Weak password report

Telephony	
Maximum number of concurrent calls	200 (g.711 SIP)
Max. Telephony modules supported internally	45 (PRI / BRI / FXS using DVX-8050)
Maximum number of telephony ports supported internally	4
Supported telephony modules	• DVX-8025 8 ports FXS • DVX-8030 Up to 4 ports PRI/R2/CAS • DVX-8020 8 ports FXO • DVX-8040 Up to 8 ports BRI ISDN
Software	
Software version	D-Link EasyVOIZ 5.1
Linux version	Debian 11
Asterisk Version	16.xx
Security	Intrusion protection software; firewall protection
Hardware	
Processor	Quad core Cortex-A72 (ARM v8) 64-bit SoC, 1.5GHz
RAM	2GB
Hard Disk	32GB SD
	2 X USB 3.0, 2 x USB 2.0 2 x Micro-HDMI
Dimensions and Weight	
Weight	0.445 kg (0.981 lbs)
Size	13.2 cm x 9.6 cm x 7.7 cm
Dimensions	13 cm x 9 cm x 3 cm
Power	
Power supply	External 5 VDC, 3A
Power	Switching, auto adjust 100/240 Volts, 50/60 Hz
Consumption	Maximum 18 Watts
Network	
Ethernet port - standard	10/100/1000 M
Environment	
Storage temperature	-20° to 70° Celsius (-4°-158° F)
Working temperature	0° to 40° Celsius (32°-104° F) 20%-95%,
Humidity	20%-95%, non-condensing