

- TI TITAN chipset and TI voice engine
- 6 VoIP accounts, 320x60 graphic LCD
- HD Voice: HD Codec, HD speaker, HD handset
- 2xLAN, PoE, RJ9 headset port, expansion module



2026P

With 6 Lines & HD Voice

2026P represents the next generation VoIP phone which designed for the business user who needs rich telephony features, friendly UI and superb voice quality. It is equipped with the leading TI TITAN chipset, offers high definition voice quality through TI voice engine, HD handset, HD speaker and HD codec (G.722). By the large, high-resolution graphical display, and together with all the 48 keys.

2026P offers an excellent user experience to configure, make calls, etc. Moreover, to avoid problems with unwanted violations of your audio data, 2026P supports the security standards TLS, SRTP, HTTPS, and AES encryption which are necessary to protect against electronic eavesdropping and data theft.

Phone Features

6 VoIP accounts, hotline, emergency call Call waiting, call transfer, call forward Hold, mute, flash, auto-answer, redial 3-way conference, DND, speed dial XML Phonebook search/import/export Black list, call history (100 entries) Volume adjustment, ring tone selection Tone scheme, System log Multi-language (more than 20) Supports up to 6 expansion modules, Directory: nnn Contacts, Blacklist: nn Contacts.

PBXware Integration

- Dial plan, dial-now
- Voicemail, MWI
- Intercom
- Call park, call pickup
- Distinctive ringtone

Codecs and Voice Features

- Wideband codec: G.722
- Narrowband codec: G.711, G.723.1, G.726, G.729AB
- VAD, CNG, AEC, PLC, AJB, AGC
- Full-duplex speakerphone with AEC

Network Features

- SIP v1 (RFC2543), v2 (RFC3261)
- NAT Traversal: STUN mode
- DTMF: In-Band, RFC2833, SIP Info
- Proxy mode and peer-to-peer SIP link mode
- IP Assignment: Static/DHCP/PPPoE
- Bridge/router mode
- TFTP/DHCP/PPPoE client
- Telnet/HTTP/HTTPS server
- DNS client



Network Features

- NAT/DHCP server

Management

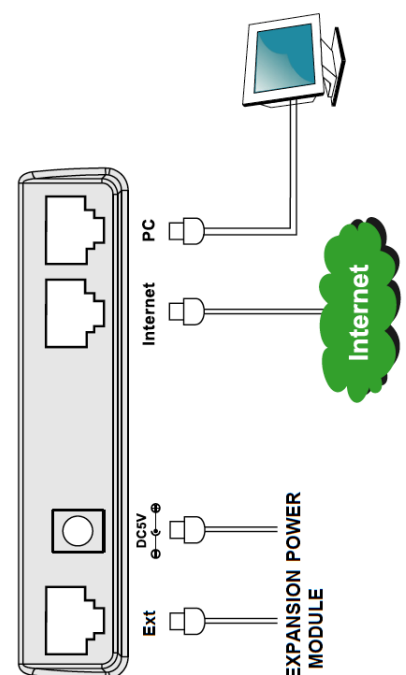
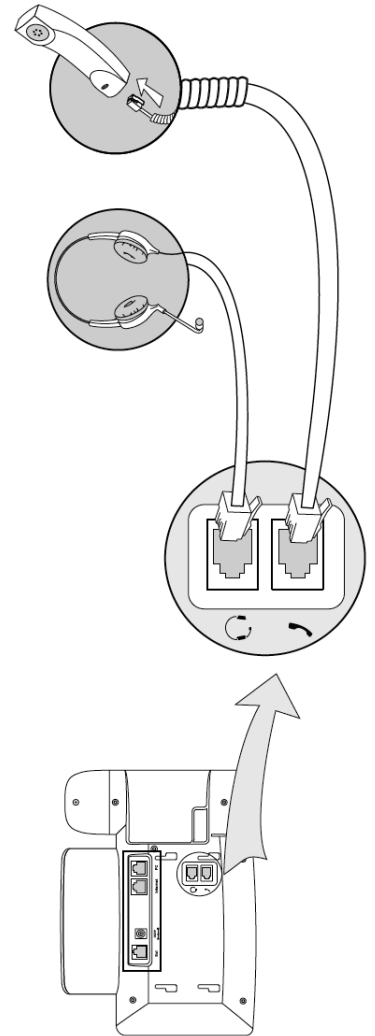
- FTP/TFTP/HTTP/PnP auto-provision
- Configuration: browser/phone/auto-provision
- Direct IP call without SIP proxy
- Dial number via SIP server
- Dial URL via SIP server

Security

- HTTPS (server/client)
- SRTP (RFC3711)
- Transport Layer Security (TLS)
- VLAN (802.1 pq), QoS
- Digest authentication using MD5/MD5-sess
- Secure configuration file via AES encryption
- Phone lock for personal privacy protection
- Admin/user configuration mode

Physical Features

- TI TITAN chipset
- 320x160 graphic LCD with 4-level grayscales
- 48 keys including 16 programmable keys
- 1xRJ9 (4P4C) handset port
- 1xRJ9 (4P4C) headset port
- 2xRJ45 10/100M Ethernet ports
- 1XRJ12 (6P6C) expansion module port
- Power adapter: AC 100~240V input and DC 5V/1.2A output
- Power over Ethernet (IEEE 802.3af)
- Power consumption: 1.6~2.6W
- Net weight: 1.05KG
- Dimension: 273x204x42MM
- Operating humidity: 10~95%



Physical Features

- Storage temperature: up to 60 C

Package Features

- Qty/CTN: 5 PCS
- N.W/CTN: 7.87KG
- G.W/CTN: 9.00KG
- Measurement: 0.073CMB
- Carton Meas: 470x287x222MM

Certification

- FC
- CE

Expansion Module

Offer Increased Call Control and Flexibility

- Features 38 programmable keys each with a dual-color LED
- Creates up to 228 programmable keys when 6 EXT are daisy chained
- Supports the functions for PBXware such as BLF/BLA and Intercom

2026P Expansion Module is designed for improving the power and flexibility of Bicom Systems advanced IP phone 2026P. It features 38 fully programmable DSS keys each with a dual-color LED, connected to and controlled by the IP Phone with an RJ-12 cable line.

It creates up to 228 additional programmable extensions when 6 EXP38 are daisy chained with the IP Phone.



Bicom Systems advanced IP phones support the functions for PBXware such as speed dialing, BLF/BLA, intercom, call forward, transfer, hold, park, pickup, return on each of the programmable buttons on the Expansion Module. 2026P Expansion Module is ideal for receptionists, administrative assistants, call center agents, power users, and executives who need to monitor and manage a large volume of calls on a regular basis.



Mai Features

- 38 programmable keys each with a dual color LD
- Daisy-chain 6 modules for 228 programmable keys
- Dual color (red or green) LEDs for line status information
- Supports Busy Lamp Field(BLF), Bridge Line Appearance(BLA)
- Programmable for speed dialing, call pickup, Intercom, hold, transfer, voicemail, forward, DND...

Physical Features

- 2x RJ-12(6P6C) ports for data in and out
- Power adapter: AC 100~240V input and DC 5V/3A output
- Weight: 255g
- Dimensions: 132x143x42mm
- Operating humidity: 10~95%
- Storage temperature: max 60 C

Vision Statement

We Unify Communications

Mission Statement

We provide the Communication World with the most Complete Turnkey Communication Systems available by Creating, Unifying and Supporting the Most Advanced of Current Technologies.

Overview

Bicom Systems was the first company to deliver Open Source Communications Software as Professional Turnkey Solutions.

By combining the best of open source telephony and its own proprietary software, Bicom Systems can provide enterprises with turnkey solutions that take account of the clients' exact needs within a very cost-effective framework - giving CIOs the safest choice. This mix includes royalty-free software, vibrant open source communities, available custom development backed up by accountable, professional support services.

The company finds innovative open source communication projects and professionalizes the project by creating, unifying and supporting turnkey systems with its proprietary in-house software. Bicom Systems provides the resources, core development and support services to enable popular open source projects to scale into enterprise-class communications software.

Bicom Systems (USA)

3801 S OCEAN DR Suite 12E
Hollywood
Florida
33019-2980
United States

Tel: +1-954-278-8470
Fax: +1-954-278-8471

E-mail: sales@bicomsystems.com

Bicom Systems (France)

68 rue Principale
Moulin-le-Comte
Aire-sur-la-Lys
62120
France

Tel: +33 3 61 08 01 32
Tel: +44 20 33 99 88 99

E-mail: sales@bicomsystems.com

Bicom Systems (UK)

Unit 5 Rockware Business Center
5 Rockware Avenue
Greenford, London
UB6 0AA
United Kingdom

Tel: +44 20 3399 8800
Tel: +44 20 3399 8899
Fax: +44 20 3399 8801

E-mail: sales@bicomsystems.com

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