



Enterprise-Level IP Phone for Growing Enterprises

Issabel TCS330-WEGV4 is a small-screen-based wireless IP phone in with excellent voice quality, wifi and powerful features to replace of the traditional desktop office terminals.

Take advantage of its powerful telephony features with IssabelPBX, such as the call transfer, three-party conference calling, speed dial, voice mail, Do Not Disturb and more...



Learn more at:

www.issabel.com

TCS-330-WEGV4 IP PHONE™

⚙️ Technical Specifications

Physical Features

- **132x64 graphic LCD**
- 50 keys, including 12 programmable keys
- **23 LEDs**
- Wall-mountable
- **1 RJ-9 handset port**
- 1 RJ-9 headset port
- **2x3.5mm PC headset port**
- 2 RJ45 10/100/1000MB Ethernet ports
- **WIFI 5.8GHz**
- Power over Ethernet, IEEE 802.3af, class 0

- **Power adapter: AC 100~240V input**
- DC 12V/1A output
- **USB only support DC 5V feature.**
- Power consumption 2.5-3.5W
- **Net weight: 1.2KG**
- Dimension: 287x214x90MM
- **Operating humidity: 10~95%**
- Storage temperature: up to 60°C

Network Features

- **SIP v1 (RFC2543), v2 (RFC3261)**
- SIP connection: Proxy mode & Peering Points mode;
- **IPv6 DNS SRV (RFC3263);**
- SRTP voice encryption(RFC3711)
- **Redundant server support**
- NAT Traversal: STUN mode
- **DTMF: In-Band, RFC2833, SIP Info, Auto**
- HTTP/HTTPS Web Management

IP Assignment:

- **Static/DHCP/PPPoE**
- Bridge/Router mode for PC port
- **TFTP/DHCP/PPPoE client**
- Telnet/HTTP/HTTPS server, DNS client, NAT/DHCP server
- **Layer 3 ToS, DSCP**

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📄 Features

PHONE FEATURES

- **3 SIP accounts, Hotline Call hold, Call waiting, Call forward, Call return**
- **Call transfer (blind/busy/ask)**
- Caller ID display, Redial, Mute, DND
- **Auto-answer, 3-way conferencing**
- Speed dial, SMS, Voicemail
- **Message Waiting Indication LED**
- Tone scheme, Volume control
- **Direct IP call without SIP proxy**
- Ring tone selection/import/delete
- **Black list, Hand-free indicator.**
- Call history: dialed/received/missed (50 -entries);
- **Multi-Language**
- Soft keys

KEY FEATURES

- *Wireless working frequency 5.8GHz.*
- **HD Voice: HD Codec, HD Speaker, HD Handset.**
- *Multi-language, e.g. Chinese, English, Russian, French and more.*
- **3 SIP accounts and support three-way conference, SMS.**
- *Excellent adjustable bracket and wall-mountable.*
- **2xLAN, PoE, RJ9 Headset.**
- *Support 15 paperless programmable keys.*
- **XML/LDA, BLF/BLA, for phone book search.**

Advanced Features

- *13 programmable keys*
- **XML Phone Book search and input & output**
- *Enterprise phone book(800 entries)*
- **LDAP phone book**



IP PBX System Integration

- **Busy lamp field (BLF), BLF list**
- Bridged line appearance (BLA)
- **DND & Forward synchronization**
- Intercom, Paging, Music on hold
- **Call pickup, Dial Plan, Call recording Anonymous call, Anonymous call rejection**
- Network conference, Distinctive ring tone

Security

- **802.1x, VLAN QoS (802.1pq), SRTP**
- Transport Layer Security (TLS)
- **Digest authentication using MD5/MD5-sess**
- Secure configuration file via AES encryption
- **Encryption for configuration file**
- Phone lock for personal privacy protection
- **Admin/User 2-level configuration mode, LLDP, CDP**

Codes and Voice Features

- **Wideband Codec: G.722**
- Narrowband codec: G.711 μ /A, G.723.1
- **G.726, G.729AB, iLBC**
- VAD, CNG, AEC, AGC, Full-duplex,



Issabel IP Phones Series™

Why buy Issabel Phones?

Issabel releases a new generation of IP phones for the modern office environment, delivering new experiences and work efficiency.

Where and How to buy Issabel's IP Phones?

You can go to:

- <http://experienciasip.com>
- <http://issabel.com>

Contact any of our resellers or email us at:

- sales@issabel.com

For any Support Request

Go to:

- <http://issabel.com/support>

or email us at:

- support@issabel.com

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