

6 SIP Account Wi-Fi IP Phone

D2SW




D2SW IP Phone supports 2.4G Wi-Fi and has single 100M Ethernet ports. Its high-voice quality's hands-free, simple keys, innovative appearance, exquisite details can give ending users good experience. What's more, its innovative features improve work efficiency. It is an economical Wi-Fi phone specially designed for enterprises and operators. It supports IPV6 and IPV4 and has many features with user, network, deployment, security. The good compatibility in many IP PBX brands and network attract lots of loyal customers. The feature of supported cloud platforms is another highlight to support enterprise unified communication and cloud voice of operators. Its innovative multi-scenario usage mode also greatly improves the performance of economical IP phones.

Why Choose D2SW

- ▶ Personalized multi-scenario usage mode. Users can set the button mode according to the usage requirements and habits, which sets a new efficiency benchmark for the entry-level phone.
- ▶ Multi-Scene feature can expand 12 DSS keys.
- ▶ Higher level voice quality by using sealed electroacoustic cavity and high-level electroacoustic devices.
- ▶ Excellent hands-free voice quality with larger HD speaker.
- ▶ Full view screen.
- ▶ Supported 3-way conference.
- ▶ Supported OPEN VPN, LLDP and 802.1X
- ▶ Convenient deployment, support auto provision via WAN and LAN, support Device manager platform
- ▶ Perfectly compatible with leading IP PBX platform and third-party interface management supported.
- ▶ Power protection measures to avoid machine damage caused by wrong operation.
- ▶ Anti-electromagnetic feature on handset and speaker, such as mobile phones.

D2SW Technical Specifications

Basic functions	128*64 graphic character dot matrix with full view of backlight LCD, 6 SIP accounts, Call Forward, Call Transfer, Call Waiting, Hotline, Call Hold, Auto Answer, Redial, Mute, DND, Local 3-Way Conferencing, Speed Dial, Voice Mail, Local Phonebook (up to 1000), Direct IP call without SIP proxy, Black list, Dialed/Received/Missed/Forwarded call (400 total), Call Center Headsets mode
Shortcut functions	Multi-scene feature, Guide user document, 13 programmable keys, One key to arrive menu, One key to read the phone information, Intelligent search for phonebook, Dial assistant
IP PBX Features	Intercom, Paging, Call pickup, Call park, Anonymous call, Anonymous call rejection, Hold on music, Conference Call, Group pickup, DND&Call forward state synchro
Multi-language	English, German, Italian, French, Spanish, Portuguese, Russian, Simplified or Traditional Chinese, Polish, Turkish, Hebrew
Advanced Features	LDAP, XML remote phonebook, Action URL, Active URI, CSTA, Multicast paging
Audio Features	5 ringtons (system ringtone or custom ringtone) article, 8 volume adjustable & Mute mode, Narrowband codec: G.711(a/μ), G.729A/B/AB, G.726, iLBC, Wideband codec: G.722, L16, Support VAD, CNG, AEC, PLC, AJB, AGC, Full-duplex speakerphone with AEC, Support G.165 and G.168 standard
Network Features	IPv4&IPv6, OpenVPN, IEEE 802.1X, STUN NAT Traversal, RPORT, SIP connection mode: Proxy mode, Peer to Peer. Support DNS SRV (RFC3263). DTMF: In-band, RFC2833, SIP INFO, HTTP/HTTPS web server. Package tracing export by web. Support DHCP Option12 host name and Option 60 Vendor Class ID. Support syslog.
Wi-Fi Features	Support 2.4GHz based on 802.11b/g/n, Enhanced support for IEEE 802.11e QoS
Security	configuration files, Phone lock, The administrator/user level access control
Management	Configurable through web interface/phone
Auto provision	FTP/TFTP/HTTP/HTTPS, DHCP Option 66 or custom Option 128~254, PnP, Redirection Provisioning Service (RPS), TR069, Import/Export CFG file via web, Generate multiple configuration files via tool, Periodic check and update
Physical	Power Interface: DC 5V-0.6A, 1x RJ45 adaptive Ethernet ports, 1x RJ9 headphone jack, 1x RJ9 handset jack, The power consumption 2.1W maximum
Keys Features	1 Status Indicator, 2 Line keys, 4 Soft keys, 5 Navigation keys, 2 Volume keys, 5 Function keys (Voicemail, Mute, Redial, Headset, Hands-free), 1 Multi-scene key
Temperature and Humidity	Operating temperature: -10 ~ 50°C, Operating humidity: 10 ~ 90%
Package	Qty/CTN: 10 PCS, G.W/CTN: 8.5 - 9KG, Giftbox size: 230mm(L) * 180mm(W) * 90mm(H) Carton Meas: 460mm(L) * 236mm(W) * 164mm(H)
Certifications	CE: EN62368, EN55032, EN61000-3-2, EN61000-3-3, EN55035    
PBX Compatibility	Broadsoft Asterisk Elastix Trixbox Freeswitch Huawei Avaya Mitel Unify ZTE Epygi