



ADK-S62P

ADK IP Phone ADK-S62P

Business HD Voice IP Phone

ADK' s ADK-S62P IP Phone is an industrial masterpiece offers superior user experience and simplicity for home and office users with elegant appearance and intelligent software.

ADK-S62P is positioning to be not only a telephone sitting on a user' s desktop for communication, but also a nice artwork in your living room or office.



Highlights

- √ The finest artwork in IP telephone industry
- √ Economical and intelligent product concepts
- √ Easy installation and configuration
- √ Smart and friendly user interface
- √ Multi-user accounts and profiles
- √ Secure and complete provisioning protocols
- √ High Interoperability– Compatible with major platforms: 3CX, Asterisk, Broadsoft, Elastix, MyPBX, etc.

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Phone Features

- ✦ 2 SIP accounts
- ✦ Call hold, mute ,DND (Do Not Disturb)
- ✦ Dial plan, Dial-now
- ✦ One-touch speed dial, hotline
- ✦ XML Browser
- ✦ Call forward, call waiting, call transfer
- ✦ Action URL/URI
- ✦ Redial, call return, auto answer
- ✦ RTCP-XR (RFC3611)
- ✦ 5-way conferencing
- ✦ VQ-RTCPXR (RFC6035)
- ✦ Direct IP call without SIP proxy
- ✦ Ring tone selection/import/delete
- ✦ Set date time manually or automatically

IP-PBX Features

- ✦ Busy Lamp Field (BLF),BLF list
- ✦ Bridged Line Appearance(BLA)
- ✦ Anonymous call, anonymous call rejection
- ✦ Hot-desking, emergency call
- ✦ Message Waiting Indicator (MWI)
- ✦ Voice mail
- ✦ Call park, call pickup
- ✦ Intercom, paging
- ✦ Music on hold

- ✦ Call completion
- ✦ Call recording

Feature Keys

34 keys including:

- ✦ 2 line keys with LED
- ✦ 5 memory keys
- ✦ 3 function keys: headset, mute, speaker
- ✦ 4 context-sensitive “soft” keys
- ✦ 6 navigation keys
- ✦ 2 volume control keys

Hardware Interface

- ✦ 2xRJ45 10/100M Ethernet ports
- ✦ Power over Ethernet(PoE): IEEE 802.3af
- ✦ 1xRJ9 (4P4C) handset port
- ✦ 1xRJ9 (4P4C) headset port

Voice Codecs Features

- ✦ Codecs: G.711(μ-law/A-law), G.723.1, G.726-32, G.729A/B,G.722(wide band),GSM_FR,iLBC
- ✦ DTMF:In-Band, RFC2833, SIP Info
- ✦ Full-duplex speakerphone with AEC(Acoustic Echo Cancelation)
- ✦ Acoustic Gain Control(AGC)
- ✦ Voice Activity Detection(VAD)
- ✦ Comfort Noise Generation (CNG)
- ✦ Packet Loss Concealment (PLC)
- ✦ Adaptive Jitter Buffer (AJB)

Physical Features

- ✧ External universal AC adapter : AC 100~240V input and DC 5V/1.2A output
- ✧ Power consumption (PSU): 1.7~2.0 W
- ✧ Power consumption (PoE): 2.1-2.5 W
- ✧ Operation temperature: -10 ~ 50°C
- ✧ Relative Humidity: 10 ~ 95%
- ✧ Weight - Phone: 0.48kg
- ✧ Dimension: 240*210*100mm

Directory

- ✧ Local phonebook up to 1000 entries
- ✧ Black list
- ✧ XML/LDAP remote phonebook
- ✧ Intelligent search method
- ✧ Phonebook search/import/export
- ✧ Call history: dialed/missed/received/forwarded

Display and Indicator:

- ✧ 132*48 graphical LCD
- ✧ Illuminated LEDs for line status information
- ✧ Intuitive user interface with icons and soft keys
- ✧ National language selection

Management

- ✧ Configuration: browser/phone/auto-provision
- ✧ Auto provision via FTP/TFTP/HTTP/HTTPS
- ✧ Auto-provision with PnP
- ✧ SNMP v1/v2, TR-069

- ✧ Reset to factory, reboot
- ✧ Package tracing export, system log
- ✧ Phone lock for personal privacy protection

Network and Security

- ✧ SIP v1 (RFC2543), v2 (RFC3261)
- ✧ SIP server/proxy redundancy
- ✧ NAT traversal: STUN mode
- ✧ DHCP/Static/PPPoE HTTP/HTTPS web server
- ✧ Time and date synchronization using SNTP
- ✧ DNS-NAPTR/DNS-SRV (RFC 3263)
- ✧ SRTP for voice (SRTP)
- ✧ UDP/TCP/TLS(Transport Layer Security)
- ✧ QoS: 802.1p/Q tagging (VLAN), Layer 3 ToS DSCP
- ✧ IEEE802.1X
- ✧ HTTPS certificate manager
- ✧ OpenVPN
- ✧ AES encryption for configuration file
- ✧ Digest authentication using MD5/MD5-sess

Languages

- ✧ English French German Spanish Portuguese
- ✧ Russian Italian Polish Turkish