

# AudioCodes 430HD IP Phone



Product Name: AudioCodes 430HD IP Phone

Manufacturer: AudioCodes

Model Number: IP430HD

## AudioCodes 430HD Lync Compatible IP Phone

The AudioCodes 430HD Lync Compatible IP Phone is an advanced, mid-range enterprise IP Phone. Built for ease-of-use and convenience, the 430HD boasts a large LCD display and 12 programmable speed dial key. AudioCodes 430HD IP Phone Features

- Graphic multi-lingual LCD display (132 X 64)
- 6 multi-function keys
- 12 programmable speed dial keys with presence monitoring
- 4 programmable soft keys

## Technical Specification

### Telephony Features

- Supplementary Features Call Waiting, Call Hold, Call Transfer, Call Forward, support for Lync conferencing services, , Hot Line, DND Mute, Speed Dial, Dial Plan, CWRR, Call Logs, Auto Answer
- Signaling Caller ID, MWI, DTMF Relay - RFC2833, DTMF via SIP INFO, Configurable Call Progress Tones

### Media Processing

- Wideband Voice Coders Microsoft Real Time Audio (RTA)
- Narrowband Voice Coders G.711 and G.729 and RTA
- Additional Media Features Acoustic echo cancelation (AEC) - multiple path wideband acoustic EC, Packet Loss Concealment, Silence Suppression, Voice Activation Detection, Adaptive Jitter Buffer, Media Bypass

### Protocol Support

- VoIP and Signaling SIP & RFC 3261, SDP & RFC 2327, SIP over TCP/UDP/TLS, DNS\_SRV (Redundancy), Digest authentication, PRACK Early Media, SIP Subscribe notify, BLF (busy lamp field), Presence, MWI (message waiting indication), Call Admission Control, E911
- Data Protocols IPv4, TCP, UDP, ICMP, ARP, RTP, SRTP, RTCP-XR, 802.1x /Static IP/DHCP IP Assignment, IEEE 802.1p/Q, QoS ToS, HTTP/HTTPS/DHCP, NTP, FTP/TFTP, CDP/LLDP VLAN Configuration, LDAP, NAT and Firewall Traversal with STUN / TURN / ICE
- Security 802.1x, HTTPS, SIP over TLS and SRTP, Configuration file encryption, PC port disable option
- Provisioning & Management Web Server for Configuration and Management Configuration update via FTP, TFTP, HTTP, HTTPS, DHCP Options (66,67,160,12,60,77), Mass Deployment Provisioning with TR-069 and TR-104 (client), Provision URL via SIP SUBSCRIBE and NOTIFY, Lync device in-band provisioning

### General Specifications

- Language support English (default), Spanish, Italian, Portuguese, German Russian, Ukrainian, Polish, French, Hebrew
- Telephony Interface RJ-9 Headset Jack X 1, USB port for headset 1 DHSG ,1
- Network Interface 2 LAN RJ-45 10/100/1000 Base-T for PC and LAN connectivity
- Power Requirements +12V DC, 1A Power adapter AC 100V-240V and/or Integrated Power over Ethernet - IEEE 802.3af (see price list for ordering options)

**Please Enquire**

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VoIPVN <http://voip.com.vn>