



X5S Executive IP Phone



6 SIP Lines



HD Voice



Dual Screen



Dual Giga Ports



40 DSS Keys



Bluetooth

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Aristel

Fanvil X5S IP Phone

Generic

- 6 SIP Lines
- HD Voice
- POE Enabled
- 2 LCDs (Main + DSS)
- Handset(HS) / Hands-free(HF) / Headphone(HP) mode
- Intelligent DSS Keys
- Desktop / Wall-mount installation
- Optional External Power Supply
- Economical and Environmental friendly package
- Industrial Standard Certifications: CE/FCC

Call Features

- Call out / answer / reject
- Mute / Unmute (microphone)
- Call Hold / Resume
- Call Waiting
- Intercom
- Caller ID Display
- Speed Dial
- Anonymous Call (Hide Caller ID)
- Call Forwarding (Always/Busy/No Answer)
- Call Transfer (Attended/Unattended)
- Call Parking/Pick-up (depending on server)
- Redial/Auto-Redial
- Do-Not-Disturb (per line / per phone)
- Auto-Answering (per line)
- Voice Message (on server)
- Local 3-way Conference
- Hot Line
- Hot-Desking

Phone Features

- Phonebook (1000 entries)
- Remote Phonebook (XML/LDAP)
- Call log (300 entries, in/out/missed)
- Black/White List Call Filtering
- Voice Message Waiting Indication (VMWI)
- Programmable DSS/Soft keys
- Network Time Synchronization
- Action URL / Active URI

Audio

- HD Voice Microphone/Speaker (Handset/Hands-free, 0 ~ 7KHz Frequency Response)
- Wideband ADC/DAC 16KHz Sampling
- Narrowband CODEC: G.711a/u, G.723.1, G.726-32K, G.729AB
- Wideband CODEC: G.722
- Full-duplex Acoustic Echo Canceller (AEC) – Hands-free Mode, 96ms tail-length
- Voice Activity Detection (VAD) / Comfort Noise Generation (CNG) / Background Noise Estimation (BNE) / Noise Reduction (NR)
- Packet Loss Concealment (PLC)
- Dynamic Adaptive Jitter Buffer up to 300ms
- DTMF: In-band, Out-of-Band – DTMF-Relay(RFC2833) / SIP INFO

Network Features

- 10/100/1000Mbps Ethernet, dual bridged port for PC bypass
- IP Configuration: Static / DHCP / PPPoE
- Network Access Control: 802.1x
- VPN: L2TP (Basic Unencrypted) / OpenVPN
- VLAN
- QoS
- SIP2.0 over UDP/TCP/TLS
- RTP/RTCP/SRTP
- STUN
- PPPoE
- 802.1x
- SNTP
- FTP/TFTP
- HTTP/HTTPS
- TR069

Physical Specifications

- Main LCD x1: 3.5 inch (480x320) color-screen LCD
- DSS Key-mapping LCD x1: 64x192 dot-matrix
- Keypad: 38 keys, including
 - 4 Soft-keys
 - 4 Function keys
 - 4+1 Navigation keys + OK
 - 12 Standard Phone Digits keys
 - 3 Volume Control keys, Up/Down/Mute(Microphone)
 - 1 Hands-free key
 - 8 DSS Keys with tri-color LED
 - 1 Page-Switch (PS) key
- HD Hands-free Speaker (0 ~ 7KHz)x1
- HD Hands-free Microphone (0 ~ 7KHz)x1
- HD Handset (RJ9) x1
- USB Port x1 (Connect with BT USB dongle)
- Support Bluetooth headset (Through USB Dongle)
- Supports VBET AN9000 and Jabra SN920 (with AN EHS 15)
- Support Plantronics Wireless headset (with Plantronics APD-80 EHS)
- Standard RJ9 Handset Wire x1
- 1.5M CAT5 Ethernet Cable x1
- RJ9 Phone Jacket x2: Handset x1, Headphone x1
- RJ45 Ethernet Jacket x2: Network x1 (802.3AF POE Class 1 Enabled), PC x1 (Bridged to Network)
- Main Chipset: Broadcom
- DC Power Input: 12V/1A
- Power Consumption:
 - (X5) Idle – ~ 1.1W, Peak – ~1.8W
 - (X5G) Idle – ~ 1.55W, Peak – ~2.25W
- Working Temperature: 0 ~ 65°C
- Working Humidity: 10 ~ 65%
- Dual-Functional Back Rack x1: Desktop Stand / Wall-mount
- Color: Black
- Package Dimensions: 285x270x65mm (W x H x L)

