



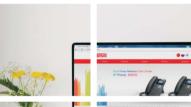
Fanvil Technology Co., Ltd

Add: Level 3, Block A, Gaoxinqi Building, Anhua Industrial Park, Qianjin 1 Road, 35th District, Bao'An, Shenzhen, 518101 P.R.









COLOR SCREEN IP PHONE

SMART VIDEO PHONE

HOTEL IP PHONE

ATA & GATEWAY

INDUSTRY PRODUCT



PROFESSIONAL IP PHONE MANUFACTURER









▲ Shenzhen corp

▲ Beijing branch

▲ Suzhou branch

Company profile

Fanvil is an established VoIP Desktop Phone developer and manufacturer from China that has grown into one of the Largest and most popularized used VoIP phone around the world. Recognizing the global demand for VoIP based telecommunication solutions and devices for small and medium sized business, as well as large mission-critical enterprise environments. Fanvil is set to become a leading IP voice and video terminal manufacturer by providing the market with cost efficient and innovative IP voice and video products. Fanvil VoIP devices are always taking the advantage of clear sound quality, rich functionality, excellent quality, perfect service and competitive prices.

Compatibility































Product Family

X Series Color Screen IP Phone



C 400/600 Smart Video Phone



H Series Hotel IP Phone



G Series ATA & Gateway



Series Industry Product

i30/i20S









X Series Color Screen IP Phone

The X-Series phone is Fanvil's fourth generation product. Backed by Fanvil's 10+ years of experience in VOIP development, we upgraded all X-Series IP phones to color display and kept the side DSS key screen. The X-Series is a complete line including everything from the economy phone to the high-end fashion phone. The X-Series offers superior user experience for customers and will bring brand new product concepts as well as strategies targeted at broadening the deployment of IP phones. This new line is the best affordable choice for the SMB market, meeting various requirements of the user.

Color Screen IP Phone



Model:X2

- > The finest phone designed for call center
- > HD Voice
- > Support Call center headsets(RJ9) and PC headsets(3.5)mm
- > 2.8inch (320x240) color screen
- > Support off-hook/on-hook by pedal switch > 10/100Mbps Ethernet with POE enabled
- > Support LDAP, XML phonebook
- > Multi-language support
- > Industrial Standard Certifications: CE/FCC
- > Compatible with major platforms: 3CX, Asterisk, Broadsoft, Elastix, Avaya, Zycoo, etc.













Color Screen IP Phone



Model:X3S/X3SP/X3G

- > The finest artwork in IP telephone industry
- > 2 line
- > HD Voice
- > Handset(HS) / Hands-free(HF) / Headphone(HP) mode (EHS support for Plantronics headsets)
- > 2.4 inch (X3S, X3SP)/2.8inch (X3G) color screen
- > Fast / Gigabit Ethernet 10/100Mbps Ethernet with POE enabled, 10/100/1000Mbps Ethernet with POE enabled(X3G)
- > Support LDAP, XML phonebook
- > Multi-language support
- > Desktop / Wall-mount installation
- > Industrial Standard Certifications: CE/FCC
- > Compatible with major platforms: 3CX, Asterisk, Broadsoft, Elastix, Avaya, Zycoo, etc.













Color Screen IP Phone



Model:X4/X4G

- > The first dual-color screen design IP phone in VoIP industry
- > 4 lines
- > 2.8 inch (320x240) color screen(Main Screen)
- > DSS Key-mapping LCD x1: 2.4 inch color screen
- > 6 DSS keys corresponded to the LCD display to provide dynamic DSS/BLF functions up to five pages at virtualized total 30 DSS keys.
- > HD Voice
- > Handset(HS) / Hands-free(HF) / Headphone(HP) mode (EHS support for Plantronics headsets)
- > Fast / Gigabit Ethernet 10/100/1000Mbps (X4G)Ethernet with POE enabled
- > Support LDAP, XML phonebook
- > Multi-language support
- > Desktop / Wall-mount installation
- > Industrial Standard Certifications: CE/FCC
- > Compatible with major platforms: 3CX, Asterisk, Broadsoft, Elastix, Avaya, Zycoo, etc.

















Color Screen IP Phone



Model:X5S

- > 6 lines
- > 3.5 inch (480x320) color screen(Main Screen)
- > DSS Key-mapping LCD x1: 64x192 dot-matrix
- > 8 DSS keys corresponded to the LCD display to provide dynamic DSS/BLF functions up to five pages at virtualized total 40 DSS keys.
- > HD Voice
- > Handset(HS) / Hands-free(HF) / Headphone(HP) mode (EHS support for Plantronics headsets)
- > Support Bluetooth headset through USB Dongle
- > Fast / Gigabit Ethernet 10/100/1000Mbps Ethernet with POE enabled.
- > Support LDAP, XML phonebook
- > Multi-language support
- > Desktop / Wall-mount installation
- > Industrial Standard Certifications: CE/FCC
- > Compatible with major platforms: 3CX, Asterisk, Broadsoft, Elastix, Avaya, Zycoo, etc.

















Color Screen IP Phone



Model:X6

- > 6 lines
- > 4.3 inch (480x272) color screen
- > DSS Key-mapping LCD x2: 2.4 inch color screen
- > 12 DSS keys corresponded to the LCD display to provide dynamic DSS/BLF functions up to five pages at virtualized total 60 DSS keys.
- > HD Voice
- > Handset(HS) / Hands-free(HF) / Headphone(HP) mode (EHS support for Plantronics headsets)
- > Support Bluetooth headset through USB Dongle
- > Fast / Gigabit Ethernet 10/100/1000Mbps Ethernet with POE enabled.
- > Support LDAP, XML phonebook
- > Multi-language support
- > Industrial Standard Certifications: CE/FCC
- > Compatible with major platforms: 3CX, Asterisk, Broadsoft, Elastix, Avaya, Zycoo, etc





























Photo	Fanvil X2	Fanvil X3S/SP/G	Fanvil X4/G	Fanvil X5S	Fanvil X6
Main LCD	2.8inch 320x240 LCD	2.4 inch 320x240 LCD (X3S) 2.8 inch 320x240 LCD (X3G)	2.8inch 320x240 LCD	3.5inch 480x320 LCD	4.3inch 480x272 LCD
Second LCD	N/A	N/A	2.4"320x240 TFT LCD*1	64x192 dot-matrix*1	2.4"320x240 TFT LCD*2
Line	1	2	4	6	6
DSS Key	N/A	N/A	30	40	60
Ethernet Ports	10/100Mbps	10/100Mbps (X3S/SP) 10/100/1000 Mbps(X3G)	10/100Mbps(X4) 10/100/1000 Mbps(X4G)	10/100/1000 Mbps	10/100/1000 Mbps
EHS	√	√	√	√	√
Headset Ports	RJ9, 3.5mm	RJ9	RJ9	RJ9	RJ9
Bluetooth USB dongle	N/A	N/A	N/A	√	\checkmark
PoE	√	N/A(X3S) √ (X3SP/X3G)	√	√	\checkmark
KEYS	23	32	38	35	46
HD Voice	N/A	HD handset, HD speaker	HD handset, HD speaker	HD handset, HD speaker	HD handset, HD speaker
BLF	N/A	N/A	√	√	\checkmark
3-way Conference	√	\checkmark	✓	\checkmark	\checkmark
Auto Provision	TFTP/FTP/HTTP/HTTPS/PnP	TFTP/FTP/HTTP/HTTPS/PnP	TFTP/FTP/HTTP/HTTPS/PnP	TFTP/FTP/HTTP/HTTPS/PnP	TFTP/FTP/HTTP/HTTPS/PnP
OpenVPN	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Remote Phonebook	LDAP、XML	LDAP、XML	LDAP、XML	LDAP、XML	LDAP、XML



Fanvil Smart Video Phone

Fanvil's C400/ C600 Smart IP Phone is an Android platform and offers superior user experience for both of Office and Home. The C400/ C600 have 7" Smart Video IP telephone with compact design and intelligent software suite for both of Office and Home users. The C400/ C600 Smart IP phone brings in brand new easy operation concepts and strategies targeting broadening the deployment of IP phones.

Video IP Phone



Model:C400/C600

- > Android 4.2
- > CPU Freescale Core Quad 1 Ghz
- > 7" TFT 800x480 Capacitive Multi Touch Screen
- > Support HDMI, USB Host
- > Fast / Gigabit Ethernet 10/100/1000Mbps Ethernet with POE enabled. > Video call resolution: QCIF / CIF / VGA / 4CIF (1280x720P C600 only)
- > HD Voice
- > 140 BLF
- > Supports U Disk/SD upgrade
- > Multi-language support
- > Compatible with major platforms: 3CX, Asterisk, Broadsoft, Elastix, Zycoo, etc.

















Fanvil Release Newly H Series Hotel Phone

The H-Series is Fanvil's newest series of phones designed for hotels. Its stylish, contemporary appearance, excellent voice quality and powerful functionality, along with matching integrated communications platforms can replace traditional phones and can become a new generation of intelligent terminal equipment. The H-Series hotel IP phone will look great in most hotel rooms and will support most application requirements. In addition, it has excellent call quality.

Hotel IP Phone



Model:H2

- > Keypad dialing
- > Voicemail retrieval via keypad or programmable keys
- > 1 programmable keys for speed dial or feature access
- > Wall-mount
- > Call hold, Redial, Transfer, Release
- > Paging/Intercom
- > Configurable dial plan
- > Application scenarios: Hospitality, Education, Retail, Healthcare, General business, etc
- > Compatible with major platforms: 3CX, Asterisk, Broadsoft, Elastix, Avaya, Zycoo, etc.









Hotel IP Phone



Model:H3

- > Fashion and Scientific Appearance
- > 1 USB Port for phone charging
- > 6 Soft keys programmable service hotline (housekeeping, ticketing, switchboard, food and beverage, etc.), the hotel special features (alarm clock, voice mail, etc.),
- > Call hold, Redial, Call transfer, Hotline, Voice Mail, etc
- > Hotspot: Several phones(H2, H3, H5) can share one number from server, and each phone has its extension number to contact/transfer/conference others.
- > Configurable dial plan
- > Compatible with major platforms: 3CX, Asterisk, Broadsoft, Elastix, Avaya, Zycoo, etc.









Hotel IP Phone



Model:H5

- > Fashion and Scientific Appearance
- > 3.5 inch(480x320) color screen
- > 1 USB Port for phone charging
- > 6 Soft keys programmable service hotline (housekeeping, ticketing, switchboard, food and beverage, etc.), the hotel special features (alarm clock, voice mail, etc.),
- > Call hold, Redial, Call transfer, Hotline, Voice Mail, etc
- > Hotspot: Several phones(H2, H3, H5) can share one number from server, and each phone has its extension number to contact/transfer/conference others.
- > Configurable dial plan
- > Compatible with major platforms: 3CX, Asterisk, Broadsoft, Elastix, Avaya, Zycoo, etc.











Fanvil New G Series ATA & Gateway

The G-Series is Fanvil's newest series of ATA and Gateway. Its' industrial masterpiece offers superior user experience and simplicity for home and office users.

ATA





Model:G100S&G200S

- > FXS: 1~2 RJ11
- > WAN Port -10/100 BASE-T RJ-45
- > LAN Port-10/100 BASE-T RJ-45
- > FTP, TFTP, HTTP HTTPS Auto Provision

- Fully compliant with SIP standard
 Easy Web-based configuration
 Real time FAX over IP via BY-PASS
 Rich subscriber calling features









VoIP WIFI Router



Model:G100W

- > FXS: 1 RJ11
- > 1 WAN Port -10/100 BASE-T RJ-45
- > 4 LAN Port-10/100 BASE-T RJ-45
- > 2 5dBi External antenna
- > Fully compliant with SIP standard
- > 2X2MINO 2.4GHz (IEEE802.11 b/g/n)
- > NAT(HNAT), Support 100 MBPS NAT/NAPT speed
- > Powerful the QoS performance
- > Real time FAX over IP via BY-PASS
- > PESQ above 4.3(G.711), PESQ above 3.7(G.729)
- > VPN(PPTP,L2TP) penetrate









LTE Homegateway



Model:G100WT

- > FXS: 1 Rj11
- > 1 WAN Port -10/100 BASE-T RJ-45
- > 4 LAN Port-10/100 BASE-T RJ-45
- > 4G-LTE, 1 SIM Card slot, 1 USB 2.0
- > 2 5dBi External antenna, 2 Built-in antenna
- > Fully compliant with SIP standard
- > 2X2MINO 2.4GHz (IEEE802.11 b/g/n)
- > NAT(HNAT), Support 100 MBPS NAT/NAPT speed
- > Powerful the QoS performance
- > Real time FAX over IP via BY-PASS
- > PESQ above 4.3(G.711), PESQ above 3.7(G.729)
- > VPN(PPTP,L2TP) penetrate











i Series Industry Product

The i-Series is Fanvil SIP intercom and door phone for industry. These professional phones are required to meet special demands and standards that only Intercom systems can satisfy: hands-free talking, extra high volume levels, function monitoring, wall mounting, and reliable protection against bad weather, vandalism and sabotage.

Target Group

- · Business: offices, Shopping Mall, Hotel, Restaurant
- Education: universities, campuses, schools, sports areas
- Healthcare: hospitals, laboratories
- · Logistics & Transportation: airports, parking lots or garages
- Government: prisons
- Industries: Manufacturing & Production, Energy
- Public Area: Play ground, Museum, Reception

SIP Doorphone



Video Model:i30 Audio Model:i20S

- > Compatible with standard SIP protocol and main IPPBX/IMS platform
- > Build-in HD camera and LED, adopt H.264 codec(i30 only)
- > Access Control (By Call, By code, By IC/RFID card)
- > All-in-one (Access Control, Intercom and Broadcasting)
- > Build-in 3W speaker and AEC, support high quality hand-free communication
- > Support online management and upgrade
- > Protection level IP65













SIP Video Doorphone



Model:i31

- > Compatible with standard SIP protocol and main IPPBX/IMS platform
- > Access Control (By Call, By code, By IC/RFID card)
- > Build-in HD camera and IR, adopt H.264 codec
- > All-in-one (Access Control, Intercom and Broadcasting)
- > Build-in 3W speaker and AEC, support high quality hand-free communication
- > Support online management and upgrade
- > Protection level IP65 and IK10











SIP Audio Intercom



Model:i12

- > Compatible with standard SIP protocol and main IPPBX/IMS platform > Build-in 3W speaker and AEC, support high quality hand-free communication
- > Optional for One button or dual buttons
- > Embedded 2 short-in detect port and 2 Short-out control port
- > Support external active speaker output port for HD quality broadcasting
- > Support online management and upgrade
- > Protection level IP65 and IK10













SIP Video Intercom



Model:i18

- > Compatible with standard SIP protocol and main IPPBX/IMS platform
- > Build-in HD camera and Infrared LED
- > Build-in 3W speaker and AEC, support high quality hand-free communication
- > Optional for One button or dual buttons
- > Embedded 2 short-in detect port and 2 Short-out control port
- > Support external active speaker output port for HD quality broadcasting
- > Support online management and upgrade
- > Protection level IP65 and IK10











SIP Speaker



10W :POE/12V DC power supply 20W: 18V DC power supply 30W: 24V DC power supply

Model:iW-SA30

- > Compatible with standard SIP protocol and main IPPBX/IMS platform
- > All-in-one wall-mounted design, integrated with network audio codec, digital amplifier and speaker
- > Build-in high-fidelity speaker and 30W power amplifier
- > Online adjust volume output
- > Build-in audio output to connect external speaker
- > Standard RJ45 port



















	i20S Audio Door Phone	i30 Video Door Phone	i31 Video Door Phone	i12 Audio intercom	i18 Video Intercom
Camera	Х	\checkmark	√	Х	√
Standalone intercom –no central unit/server needed	√	√	√	√	\checkmark
Compatible with SIP protocol (RFC3261)	√	√	√	\checkmark	\checkmark
HD Video (720P)	X	\checkmark	√	X	\checkmark
HD Voice (G.722)	√	√	√	\checkmark	√
Integrated electric switch	1	1	1 or3	2	2
Access control	√	\checkmark	√	X	X
Numerical keypad	√	√	√	X	X
DSS Key	1	1	1	1 or 2	1 or 2
Audio line-in / line-out	X	X	X	Audio line-out	X
RFID card reader	√	√	√	Х	X
Power supply POE 802.3af	√	√	√	√	\checkmark
Power supply 12V DC	√	√	√	\checkmark	√
Tamper-proof	Х	X	√	√	\checkmark
Protection Level	IP65	IP65	IP65&IK10	IP65&IK10	IP65&IK10
High temperature range: -40°C to 70°C	√	√	√	√	√
RFID Card Number	500	2000	2000	I	1
Two short-in interfaces	X	X	Optional	√	√
Two short-out interfaces	Х	X	Optional	\checkmark	√
Auto-Provisioning via DHCP/TR069/SIP PNP	√	√	√	√	√
Integration with third party systems	√	√	√	\checkmark	√
Icon Indication	V	\checkmark	V	X	X