

**XP0101G IP Phone****2-line HD SIP desktop phone with liquid crystal display (LCD)****General**

Chipset	DSPG
Flash memory	8MB
SRAM memory	32MB
Dimensions (W*D*H*T; handset on cradle, stand attached)	197mm*200mm*158mm*50mm
Weight (handset on cradle,stand attached)	
Temperature	-10~50°C
Humidity	10-95%
Power consumption(approx.)	1.09-3.2W
<b>Connections</b>	
LAN (PC port)	10/100/1000 Mbps Ethernet
WAN (Internet port)	10/100/1000 Mbps Ethernet
Adapter	Input : AC 100-240V Output : DC 5V/600mA
PoE(802.3af) built-in	√
PoE(802.3af) class	Class 2
Handset(RJ-9)	√
Headset(RJ-9)	√

Foot stand	√
Wall mounting	√
Expansion module	×
<b>User interface</b>	
Display type	2.3" 132×64 graphic LCD
LCD Backlight	√
Hard keys in all	39
DSS keys	6
Soft keys	4
Navigation keys	6
Volume key	√
Fixed feature keys	9 (Call/History/Message/Headset/Conf/Hold/Mute/Tran/ Redial/Handsfree)
Power and ring indicator LED	√
DSS keys with dual color LED	√
Message indicator LED	√
Headset indicator LED	√
External device	
XP0020 Expansion module	×
EHS36 wireless headset adapter	×

YHS32 headset	√
<b>Voice</b>	
HD voice	HD Speaker HD Handset
Wideband codec	G.722
G.711 A-law/μ-law	√
G.726	√
G.723.1	x
G.729AB	√
HAC (Hearing aid compatibility)	√
VAD (Voice activity detection)	√
CNG (Comfort noise generator)	√
AEC (Acoustic echo canceling)	√
PLC (Packet loss concealment)	√
AJB (Adaptive jitter buffer)	√
AGC (Automatic gain control)	√
Side tone	√
Quality of Service(QoS)	802.1p/Q, ToS/DSCP
<b>Telephony features</b>	
SIP Accounts	2
Hands-free speakerphone	Full Duplex

Redial	√
Auto redial	√
Mute	√
3-way conferencing	√
Caller ID display	√
Call hold	√
Call waiting	√
Call transfer(blind/attended)	√
Call forward	√
Call History(all/missed/ received/dialed/forwarded)	100 entries
DND	√
SMS	√
Voice mail	√
Message waiting indicator(MWI)	√
Speed Dial	√
Ringtone selection	√
Volume control	√
Import of individual ringtone	√
Tone setting	√
Local Phonebook	1000 entries

Phonebook import/export	√
Phonebook search	Intelligent search method
Black list	√
Phone lock (keypad lock)	√
LCD display logo	√
# or * key as Send function	√
Hotline	√
Localized language	√
Reset to factory	√
View Voice Mail	√
Headset (Call center mode)	√
Zero-SP-Touch	√