



GXV3140v2 represents the next generation in personal IP multimedia communication. Extraordinary video quality, advanced telephony features and rich applications embodied in a sleek industrial design, distinguishes this product in a unique class of its own. The GXV3140v2 sports a crystal clear 4.3" digital color LCD, a tiltable mega pixel advance CMOS camera with razor sharp clarity and privacy shutter, dual network ports with integrated PoE, rich auxiliary interfaces (such as SD, USB, stereo headset, audio/video output, etc.), advanced video compression standard H.264/H.263/H.263+, and a full-duplex speakerphone. By splendidly blending state-of-art real time video conference capability with a number of popular Web and social networking applications (such as Skype, Web browsing, IM with Yahoo/MSN/Google, Internet Radio, Yahoo Flicker Web photo album, RSS news/weather/stock feeds, music streaming, games, etc.), the GXV3140v2 creates a powerful platform for enabling converged IP multimedia applications that bring unprecedented stunning user experience.

Feature Highlights

- 4.3" digital TFT color LCD (480x272 resolution), mega pixel CMOS camera with privacy shutter
- Dual switched 10M/100M auto-sensing Ethernet ports with integrated PoE
- SD/MMC/SDHC, USB, stereo headset with microphone, stereo audio output, 2-angle stand, wall mountable
- HD wideband audio, high fidelity full-duplex speaker with advanced acoustic echo canceller
- Skype, Web browser, IM with Yahoo/MSN/Google, RSS feeds of weather/news/stocks, Internet Radio, music/video streaming/playing from SD/USB card/Internet, Yahoo Flicker web photo album, alarm clock, calendar, games music ring tone etc.
- Intuitive graphic user interface with customizable skins, multi-language, multiple virtual screens
- Advanced smart NAT traversal technology to allow truly zero configuration plug-and-play
- Free IPVideoTalk account with video mail support
- Strong security and privacy protection based on TLS/SRTP/AES

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Network Ports	Dual switched 10M/100M auto-sensing Ethernet ports with integrated PoE
LCD	4.3" digital TFT color LCD with 480x272 resolution
Camera	Tilttable mega pixel CMOS camera with privacy shutter
Exterior	Black ABS plastic, 2-angle stand, 18 function keys including 4 programmable soft keys, 5 navigation keys, Line, Message, Phone Book, Local View, Transfer, Hold, Conference, Dial/Send, and Speakerphone
Auxiliary Ports	SD/MMC/SDHC, USB (2.0), stereo headset with microphone stereo audio output, TV CVBS output
Virtual Lines	3 individual SIP accounts with "Line" switching button, plus support for the FREE IPVideoTalk
Wall Mountable	Yes
Network Protocols	SIP RFC3261, TCP/UDP/IP, PPPoE, RTP/RTCP, SRTP, HTTP/HTTPS, ARP, ICMP, DNS, DHCP (client), NTP/SNTP, TFTP, Telnet, TLS, UPnP
QoS	Layer 2 (IEEE 802.1Q/p VLAN tagging) and Layer 3 QoS (ToS, DiffServ, MPLS)
Security Protection	SIPS/TLS/ SRTP, AES
NAT Traversal	Smart NAT traversal technology to allow truly zero-configuration plug-and-play Support STUN, TURN, NET-PMP and UPnP
Provisioning & Managing	Support TR-69 and Syslog for remote device automated provisioning and monitoring, configuration via LCD/ Web browser/ AES encrypted configuration file and firmware upgrade via TFTP and HTTP/HTTPS
Video Capabilities	H.264 baseline profile, H.263/H.263+ , WQVGA/CIF/QVGA/QCIF resolution configurable frame rate up to 30fps, configurable bit rate from 32kbps to 1Mbps. Anti-flickering, auto focus and auto exposure, PIP (Picture-in Picture), on-screen-display, audio mute, camera block, call log, video phone book. Configurable screen-saver pictures, still picture capture/store, visual voice message indicator
Voice Codec	G.711 (PCMU/PCMA, Appendix I & II), G.722 (wideband), G.723.1, G.729AB, GSM-FR, G.726-32, L16-256
Audio Codec	AAC, MP3, WMA, Real, OGG-Vortis, FLAC
HD Audio	Yes, HD handset and speakerphone with support for wideband audio
Multi-language	English, Chinese, Spanish, German, French, Japanese, Korean, Italian, Portuguese, Russian, Czech, Danish, Dutch, Hebrew and more pending
Applications	Skype, Web browser, IM with Yahoo/MSN/Google, RSS feeds of news/weather/stock, Internet radio, music & video streaming & playing from SD/USB/Internet, Yahoo Flickr web photo album, alarm clock, calendar, music ring tone, 3-way conference
Universal Power Supply	100-240V input, 12VDC/1.0A output, US/Euro/UK/Australian style plug available
Dimension	200 x 186 x 40 mm/ 7.87 x 7.32 x 1.57in
Weight	0.85 Kg/1.87 lb
Temperature	Operating: 32 ~ 104°F / 0 ~ 40°C; Storage: 14 ~ 140°F / -10 ~ 60°C
Humidity	10 ~ 90% (non-condensing)
Compliance	FCC Part 15 (CFR 47) Class B; EN55022 Class B, EN55024, EN61000-3-2, EN61000-3-3, EN 60950-1; AS/NZS CISPR 22 Class B, AS/NZS CISPR 24, RoHS; UL 60950 (power adapter)

