

The Global Broadband Phone Network

GLOPEX
A Division of Nicer Canada Corp.

Flex Around the Globe

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VP751 is a simple to use but with versatile functions videophone. It follows the RFC3261 SIP standard as its calling and media streaming protocol (RTP/RTCP). Beside most call functions, VP751 could support IP direct call, it also has some enhanced functions like outbound and STUN that can overcome the NAT traversal issue. And, it also can support MPEG4, H.264(option) formats to improve the video quality and performance. Furthermore, some popular features like instant message and presence are also built in VP751.

[Features and Applications]

- SIP broadband videophone
- 5" TFT LCD display
- Support STUN client
- Support Instant Message/Presence
- Excellent video/voice quality
- Optional WLAN built in
- H.264 video format is optional
- USB for extending applications

[Specification]

Model		CU-751C
VoIP Protocol		IETF RFC3261 SIP
System	Processor	ARM926 @ 266MHz
	Memory	32 MB SDRAM 32MB FLASH
		5" TFT LCD 300K pixels CMOS Camera CCD (option) for NTSC or PAL
Interfaces		LAN x 1
		USB x 1

		RCA connectors WiFi x 1(option)
Video	Video Format	H.263 MPEG4 H.264 (option)
		Resolution
	Transmitting Rate	CIF up to 30 fps
	Voice Codec	G.711/G.723.1(option)/G.729ab(option)/G.726
	Voice Quality Control	CNG/AEC/AGC
	Voice Input	Handset/Hand Free/Aux
	Voice Output	Handset/Hand Free/Aux
Phone Functions	Network Interface	TCP/UDP/IP/PPPoE/DHCP Outbound/STUN
	Call Functions	Hold/Forward/Transfer/Wait Redial/Mute/Transfer/Auto answer/DTMF IP to IP call
		System Functions
	Address book	500 sets(extendable)
	Accessories	RCA cable Cat 5 cable Power Adaptor
		Dimension
		Net Weight
Environment	Temperature	operation 0℃ to 45℃ storage -20℃ to 70℃
		Humidity
	Cetification	CE/FCC/CCC
	Power	max 10W
	Power Supply	Input 90-260 VAC, 50/60Hz Output 6 VDC, 1.4 A