



DuMV@PCI

2 ports GSM/VoIP PCI Card

Full function (both GSM and VoIP) on board, SIP based and compatible with Asterisk.

It can enable to make 2 calls simultaneously from IP phones to GSM/CDMA/UMTS networks and GSM/CDMA/UMTS networks to IP phone.



Besides Voice, **DuMV@PCI** supports SMS sending and SMS receiving on web directly. Also allows your program Send/Receive SMS with AT Command.

Worldwide use (2G-850/900/1800/1900 MHz, 3G compatible with all world and Japan, CDMA 2000).

Major Function

- 1 Antenna : 1
- 2 SIM Card Hot swapping
- 3 Individual route table
LAN --> MOBILE and MOBILE --> LAN
 - ▶ Supports one stage dialing
You can dial any GSM destination number via the sim from lan phone directly
 - ▶ Supports free mode (two stage dialing) and assigned mode (one stage dialing)
- 5 Standard SIP(RFC2543,RFC3261) protocol, communicates with other gateway or PC.
- 6 Receive SMS and Send SMS On web directly (CDMA verion : unavailable).
- 7 Allows your program Send/Receive SMS with Telnet AT Command.
- 8 Full function on board and can be set on web.
- 9 DTMF detection.
- 10 Digital audio quality (noise suppression, echocancel).

Frequency

PT-110211 Dual band : 900/1800 MHZ

PT-110212 Tri band : 900/1800/1900MHZ

PT-110213 Multi band : 850/1800/1900MHZ

PT-110214 Quad band(Siemens)

PT-110215 Quad band(Simcom)

PT-110216 3G(World)

PT-110217 3G(Japan)

PT-110218 CDMA 2000 (800MHZ)

Specification

| | |
|-------------------|---|
| Protocols | SIP (RFC2543 、 RFC3261) |
| TCP/IP | IP/TCP/UDP/RTP/RTCP 、 CMP/ARP/RARP/SNTP 、 DHCP/DNS Client 、 IEEE802.1P/Q 、 ToS/ DiffServ 、 NAT Traversal STUN 、 uPnP 、 IP Assignment 、 Static IP 、 DHCP 、 PPPoE |
| Codec | G.711 u-Law 、 G.711 a-Law 、 G.723.1 (5.3k) 、 G.723.1 (6.3k) 、 G.729A 、 G.729A/B Voice Quality VAD 、 CNG 、 AEC 、 LEC 、 Packet loss |
| Dimensions | 31.5 x 13 cm (standard PCI Card) |
| Weight | 0.235 kg |