SNR-VP-6020 IP Phone

SNR-VP-6020 is a kind of high cost performance voice communication terminal which is based on Broadcom chipset.

Features

- Support SIP 2.0 (RFC3261) and correlative RFCs
- Codec:G.711 A/U Law, G.723.1, G.729a/b, G.722,G.722.1, G.726
- Echo cancellation: Support G.168, and Hands-free can support 96ms, Hand free Speaker Phone
- Support Voice Gain Setting, VAD, CNG
- Full duplex hands-free speakerphone
- NAT transverse:support STUN client
- SIP support SIP domain, SIP authentication (none, basic, MD5), DNS name of server, Peer to Peer/ IP call
- SIP support 2 SIP lines. Can connect to SIP1 and SIP2 server at the same time
- DTMF:Support SIP info, DTMF Relay, RFC2833
- SIP application: support Call forward/ transfer/ hold/ waiting / 3 way call/
- Call control features: Flexible dial map, Hotline, Empty calling reject, Black list for reject authenticated call, limit call, No disturb, Caller ID
- Support Phonebook 500 records
- Incoming calls / Outgoing calls / Missing calls. Each support 100 records
- Support conference
- 10 kind of ring type
- Support MWI

Network Features

- WAN/LAN: Support Bridge Mode
- Support Full Duplex Handfree
- Support PPPoE for xDSL
- Support DHCP Client on WAN
- QoS with DiffServ
- Support main DNS and secondary DNS server
- Support SNTP Client, Firewall
- Network tools in telnet server: Including ping, route, telnet client

Certification

Maintenance and Management

- Web, telnet and keypad management
- Management with different account right
- Upgrade firmware   through POST mode
- Upgrade firmware through HTTP, FTP or TFTP.
- Telnet remote management/ Upload/ download setting file
- Safe mode provide reliability
- Support Auto Provisioning (upgrade firmware or configuration file)
- Support Syslog

Specification

Item		SNR-VP-6020
Adapter (Input/ Output)		Input：100-240VAC 50～60Hz Output：5V/1A
Port	WAN	10/100Base-T RJ-45 for LAN
	LAN	10/100Base-T RJ-45 for PC
Power Consumption		Idle：1.5W/Active：1.8W
LCD Size		75 x 28mm
Operation Temperature		0～40℃
Relative Humidity		10～65%
Main Chipset		Broadcom BCM1190 275MHz
SDRAM		64Mbits
Flash		16Mbits
Dimension (W x H x D)		220×198×75mm
Weight		0.94kg