

DT-201 is a kind of voice communication terminal which is based on wide band and independent of PC (personal computer).



Item		DT-201
Adapter (Input/Output)		Input:100-240V AC 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°C
Relative Humidity		10-65%
Main Chipset		Broadcom
SDRAM		128Mbits
Flash		32Mbits
Dimension (W x H x D)		220x198x75mm
Weight		0.94kg

Maintenance and Management

- ④④ Web ,telnet and keypad management
- ④④ Management with different account right
- ④④ Upgrade firmware through POST mode
- ④④ Upgrade firmware through HTTP, FTP or TFTP.
- ④④ Safe mode provide reliability
- ④④ Support Auto Provisioning (upgrade firmware or config file)
- ④④ Support Syslog

Features

- ④④ Support SIP 2.0 (RFC3261) and correlative RFCs
- ④④ Codec:G.711 A/U Law, G.723.1, G.729a/b, G.722,G.722.1, G.726
- ④④ Echo cancellation: Support G.168, and Hands-free can support 96ms, Hand free Speaker Phone
- ④④ Support Voice Gain Setting, VAD, CNG
- ④④ Full duplex hands-free speakerphone
- ④④ NAT transverse:support STUN client
- ④④ SIP support SIP domain, SIP authentication (none, basic, MD5), DNS name of server, Peer to Peer/ IP call
- ④④ SIP support 2 SIP lines. Can connect to SIP1 and SIP2 server at the same time
- ④④ DTMF:Support SIP info, DTMF Relay, RFC2833
- ④④ SIP application: support Call forward/ transfer/ holding/ waiting / 3 way talking
- ④④ Call control features: Flexible dial map, Hotline, Empty calling reject, Black list for reject authenticated call, limit call, No disturb, Caller ID
- ④④ Support Phonebook 500 records
- ④④ Incoming calls / Outgoing calls / Missing calls. Each support 100 records
- ④④ Support conference and voice record on SIP server
- ④④ Support 10 kind of ring type and 1 user ring
- ④④ Support IAX2
- ④④ Support MWI
- ④④ Support SMS
- ④④ Support Speed Dial
- ④④ Support Memo
- ④④ Multilanguage realizes localization

Network Features

- ④④ WAN/LAN: Support Route and Bridge model
- ④④ Support basic NAT and NAPT
- ④④ Support PPPoE for xDSL
- ④④ Support DHCP Client on WAN
- ④④ Support DHCP Server on LAN
- ④④ Support VLAN (optional: voice vlan/data vlan)
- ④④ QoS with DiffServ
- ④④ Support DMZ
- ④④ Support VPN (L2TP)
- ④④ Support main DNS and secondary DNS server
- ④④ Support DNS Relay, SNTP Client, Firewall
- ④④ Network tools in telnet server: Including ping, trace route, telnet client