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IE-7010 VoIP/DECT Phone

The IE-7010 is a VoIP SIP and DECT Telephone combined in one unit. In addition the IE-7010 has an integrated router.

VoIP Features

- Support SIP 2.0
- Codec: G.711A/u, G.7231 high/low, G.729
- Echo cancellation: Support G.168
- Support Voice Gain Setting, Jitter Buffer, VAD, CNG, and Peer to Peer
- NAT transverse: support STUN client
SIP support SIP domain, SIP authentication ,DNS name of server,
- Support two sip server at the same time
- DTMF: Support SIP info, DTMF Relay, RFC2833
- SIP application: support Call forward
- Call control features: Flexible dial map, Reject service, Black list ,out-limit No disturb.

Network Features

- WAN/LAN: Support Bridge and Router model
- Support basic NAT and NAPT
- Support PPPoE for xDSL
- Support DHCP Client on WAN
- Support DHCP Server on LAN
- Support DNS Relay, SNTP Client, Firewall
- Network tools in telnet server: Including ping, race route, telnet client

Maintenance and Management

- Support Boot Monitor
- Can upgrade firmware through boot monitor
- Can config through Web, Telnet
- Can upgrade firmware and configuration file through HTTP, FTP, TFTP
- Support Syslog

Specification

Item	IE7010	
Adapter(Input /Output)	Input: 100-240V Output: 9V1A	
Port	WAN	10/100Base T RJ-45 for LAN
	LAN	10/100Base T RJ-45 for PC
	Line	RJ11 for PSTN
Power Consumption	1.8W/1.4W	
Operation Temperature	0~40°C	
Relative Humidity	10~65%	
Main Chipset	Infineon and Philips	
Frequency	1.88-1.90GHz	

Dect Features

- Digital Stand
- Caller Memories and phone book
- Handfree
- 120 hour standby time
- PSTN call is default