Datasheet_VOI-9100

H.323 VoIP PBX

LevelOne is pleased to introduce a new H.323 VoIP PBX, VOI-9100, that enables LevelOne's VoIP systems to provide free calls through Internet from any phone. Due to its proxy capabilities, this device can help LevelOne's VoIP gateway when used under the same NAT router to register in H.323 gatekeeper.

The VOI-9100 is a standalone, flexible, and reliable IP-PBX which can handle both calls from/to VoIP gateway. All PBX management as well as call initiation can be done easily and remotely thus offer VoIP users seamless interoperability between IP-based terminals. Furthermore, this device also provides network managers the ability to give users the options to define and control how H.323 voice traffic is managed over IP network. The VOI-9100 is easy to configure with key-pad settings or through command line interface. With the "Plug-and-Play" function, this device is workable by simply connecting to power and network cables. The system is then ready to go.

Specially targeted to SoHo users, the VOI-9100 VoIP PBX offers cost-effective and full-feature solutions which allow building a virtual office comprising multiple remote locations thus simplifying telephone communication between several VoIP users and increases productivity.

VOI-9100

Key Features

- H.323 v3 compliance
- Up to 30 registration end point capability
- Telnet CLI commands for Status / Configuration
- Supports H.323 proxy
- Supports Plug-and-Play

- Admissions control determines whether H.323 devices are allowed to access resources
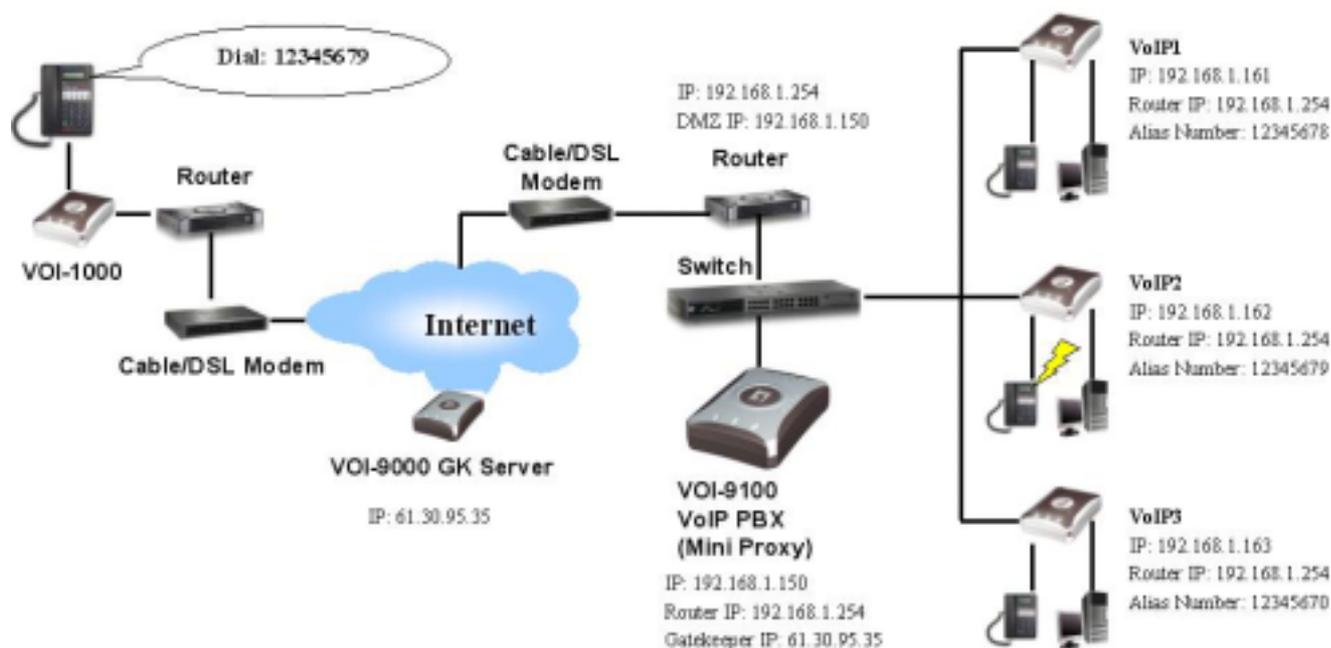- Address translation allows calls to be routed across network

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Technical Specification

- **Network Interface**
  1 x 10/100 Mbps RJ-45 port

- **Protocols**
  H.323 v3, Telnet

- **Management Tools**
  CLI (Telnet)
  Key Pad Setup

- **LEDs**
  Power/ LAN

- **Power Supply**
  5VDC, 2A

- **Power input**
  115V ~ 230V AC; 50/60 Hz universal input

- **Temperature**
  Operating: 0 ~50

- **Humidity**
  Operating: 10% ~ 90% non-condensing

- **Dimension**
  115mm(L) * 85mm(W) *30mm(H)

- **EMI and Safety**
  FCC, CE

Product Diagram

VOI-9100 Network Diagram

Ordering Information

- VOI-9100: H.323 IP PBX