



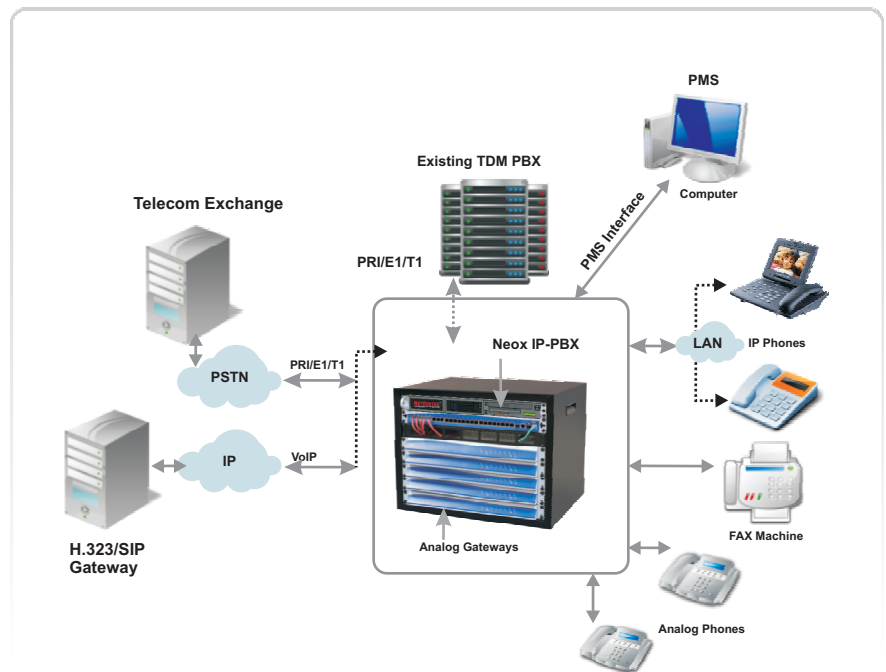
IP-PBX

Neox IPPBX (formerly known as Clarent IPPBX) is a cost-effective hybrid VoIP solution that enables enterprises to offer cutting-edge, secure and reliable communication features & functionality over packet and circuit based networks. Its powerful yet user-friendly interface facilitates secure user authentication and authorization, thus allowing customers to self-provision services as per individual requirement.

Giving a holistic point-of-view for voice communication needs, it offers technology versatility, utmost cost-efficiency and extreme flexibility blended with desired scalability.

Highlights

- Provides the functionality of PBX and telephony Gateway in one box
- Integrated voicemail and email notification feature
- Location independent IP-Phone connectivity
- Geographically distributed, highly coordinated architecture
- Cost-saving LCR functionality and flexible rating feature support
- Protocol Switching: SIP, MGCP (Media Gateway Control Protocol), H.323
- Interactive Voice Response Server
- Call-Conferencing
- Upto 4 E1/T1 high-density ISDN Ports
- Provided Web-interface for system monitoring, system & subscriber provisioning, etc.
- PMS Interface
- Reliable Linux Operating System
- High Availability Ready



SIP / MGCP / H.323

Protocols

ISDN/QSIG

E1 ports

Conference Bridge

with
Video Conferencing

Unified Messaging

Voicemail/Fax
Email/IM

IVR Server

Announcements

Call Recording

Passive/On-Demand

PMS Interface

Hospitality

Web

Management

Technical Specifications

PBX Functionality

Extensions

- IP Phone / ATA Extensions
- Analog Gateways

Trunk Interface

- VoIP SIP, H.323
- T1/E1 Phone Lines

Mobility Features

- Find me
- Voice / Fax / Email to inbox
- Click to Dial
- Call Forward-
 - All
 - Busy
 - No answer
 - Call forward based on time
 - Selective Call Forward

Call Control

- Automatic Call-back
- Automatic Call Distribution
- Hold
- Attendant Transfer
- Blind Transfer
- Call Parking
- Do Not Disturb
- Call forwarding rules
- Direct Inward Dial (DID)
- Call Waiting
- Caller ID
- Group Pickup
- Extension dialing Plan
- Call Restriction
- Three-way calling
- Call Barring
- Hunt Groups (sequential, random)
- Simultaneous ring
- Account codes
- Calling Card

Dimensions and Form Factor

- Height: 1.7" (43mm)
- Width: 17.2" (437mm)
- Depth: 25.6" (650 mm)
- Form Factor: 1U Rackmount chassis

Voicemail

- Flexible Voicemail Access
- Voicemail to your Email Inbox
- Automatic Voicemail redirection when Busy

Conferencing

- Meet Me Conferencing
- Adhoc Conferencing

Music On Hold

- Custom Music on Hold
- Music on Hold
- Multiple Language Support

Call Logging and Reporting

- Passive and On-demand Call Recording
- Active Calls
- Active Endpoints
- Call Logs
- Call Data Reporting

Web Interface

- System & Subscriber Provisioning
- Viewing Call Details
- Fault Management
- PBX Element Management System

Other Features

- IAD / CPG centralized auto-provisioning
- Scheduled Global Follow-Me (Hours and Days)
- Least cost routing
- NAT Transversal
- CDR for incoming and outgoing call analysis
- Speed Dialing
- Active Phone Directory
- Video Calling
- Interconnecting VoIP networks and PSTN
- PMS Interface
- SNMP based Alert Management
- Highly scalable, supports up to 5000 ports in a single box
- Instant Messaging

Operating Environment / Compliance

- RoHS: RoHS Compliant
- Operating Temperature: 10° to 35° C (50° to 95° F)
- Non-operating Temperature: -40° to 70° C (-40° to 158° F)
- Operating Relative Humidity: 8% to 90% (non-condensing)
- Non-operating Relative Humidity: 5 to 95% (non-condensing)

About Elitecore Technologies - Telecom Practices

Elitecore Technologies is the provider of Billing & Revenue Management Solution- Crestel and Core Network Session Control Software- EliteAAA™ and NetVertex™ - Policy Manager to enable Next Generation Voice, Video and Data Services offered by Tier 1 to Tier 3 Telecom Operators / Service Providers over Wireline or Wireless Networks. Elitecore is a Carlyle Investee company having presence in SEA, MEA and APAC. For more details, visit us at www.elitecore.com/telecompractices



Corporate Office

Elitecore Technologies Pvt. Ltd.
904, Silicon Tower, Off. C.G. Road,
Ahmedabad - 380 006. INDIA.
Tel: +91-79-66065606, Fax: +91-79-26407640

Sales & Marketing

Mumbai	Tel : +91-22-61435100	Fax : +91-22-61435151
Delhi	Tel : +91-11-41589761/62	Fax : +91-11-41589760
Bangalore	Tel : +91-80-40869000	Fax : +91-80-40869001
Dubai	Tel : +971-50-5512789	Fax : +971-4-214-9501
USA	Tel : +1-781-460-2080/81	Fax : +1-201-735-5888

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