neron
INFORMATICS PVT. LTD.

Neron Informatics, a key player in Unified Communication industry, focuses on development and implementation of innovative products for telecommunication market. Neron caters to the entire spectrum of SIP and Unified Communication and directs all its efforts in improvising on the existing features that are currently available in the unified communication industry. Contributing to the "Make in India" initiative, a key factor that strengthens Neron Informatics, is its indigenous Research & Development team. Neron Informatics is involved extensively in research and development to continue making major breakthroughs in SIP and Unified Communications segment. As a result of this very research and customization, Neron has been able to offer cutting-edge solutions through its two major products in ONYX CXM, a state of the art IPPBX solution and AAIKYA, an automated telephony system. Strongly driven by the vision to meet unique requirements of the clients, the firm envisions continuing working in close co-ordination with this vision and delivering quality solutions that will transform the telecommunications market.

FEATURES

KEY FEATURES & BENEFITS

- Full Range of PBX Features
- Support for Local and Remote Ext.
- 100 % Call Recording

CODECS & PROTOCOLS

- Audio Codecs: G.722/G.711-Ulaw
  G.711-Alaw/G.726/G.729/GSM/SPEEX
- Video Codecs: H.261/H.263/H.264
- Protocols: SIP (RFC3261)
- DTMF: RFC2833/SIP INFO/In-Band

DIMENSIONS & FORM FACTOR

Length: 11.4'' (289.56mm)

Width: 6.3'' (160.02mm)

Height: 1.53'' (38.862mm)

Form factor: Table Top

IP PBX FEATURES

- CDR (Call Detailed Record)
- DID (Direct Inward Number)
- DND (Do Not Disturb)
- IVR (Interaction Voice Responses)
- Web based GUI
- SIP Register with UDP/TCP/TLS
- SIP Trunk
- SRTP
- Voicemail

WORKING ENVIROMENT

Operating Temperature : 10 °C to 50 °C

Storage Temperature : -10 °C to 70 °C

Humidity : 5% to 95% (Non Condensing)

CALL FEATURES

- Call Forward
- Call Hold
- Call Paging and Intercom
- Call Park
- Call Pickup
- Call Queue
- Call Routing
- Blind Transfer
- Call Waiting
- Caller ID
- Music on Hold/Transfer
- 3-Way Conference
- Video Calls

NETWORK FEATURES
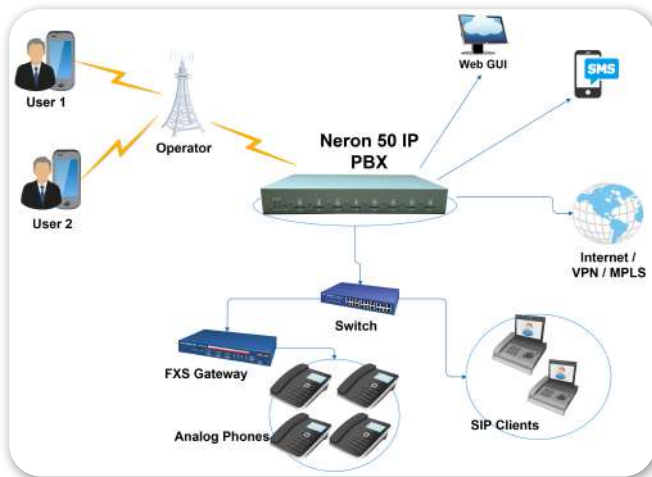
- DHCP Server
- IPv4/IPv6
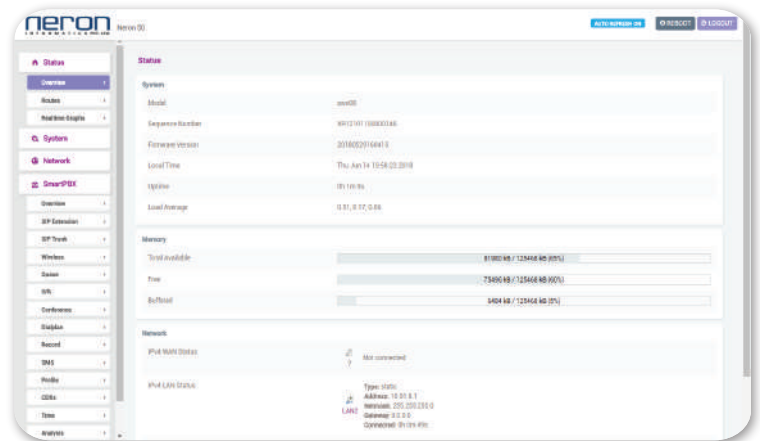- Static Server

NERON 50

CONFIGURATIONS	NERON 50
SIP Users	100
Simultaneous Calls	30
Interface	8 GSM Port
Storage	Network / FTP
IVR	Yes
Web GUI	Yes
Call Recording	Yes
CDR	Yes
SMS support	Yes
Voicemail	Yes
'Meet me' conference	Yes
SIP Trunking	Yes

NERON 50 IP-PBX SOLUTIONS

NERON 50 ADMIN DASHBOARD

MAKE IN INDIA