neron
INFORMATICS PVT. LTD.

Neron Informatics specialises in development and implementation of innovative products for telecommunication in India. Under the banner of "Make in India" programme, Neron is into manufacturing State of the Art IPPBX systems besides providing solutions for Unified Communication and Internet of Things or IOT. The core of this manufacturing has been Neron's expertise in improvising on the existing features that are currently available in the unified communication industry. Neron offers a range of products covering the whole spectrum of SIP and Unified Communication integrated solutions. Our product range comprises of ONYX cxm, a state of the Art IPPBX with Advanced Features and Aaikya - Automated Telephony System in a Box Solutions.

NERON ONYX CXM

ONYX cxm is a feature rich and versatile IPPBX ideal for medium to large sized businesses. The product offers full PBX functionality, including Voice Mail, Auto Attendant, Music on Hold, Automatic Call Distribution, Conferencing and Follow me for a fraction of the cost of comparable traditional PBX systems. ONYX cxm also offer greater user flexibility as it supports both local and remote extensions, thus enabling businesses to use a single communication system across multiple offices.

KEY FEATURES & BENEFITS
- Full Range of PBX Features
- Support for Local and Remote Ext.
- 100 % Call Recording
- Conference Bridge
- Advanced Auto Attendant/IVR
- Voice Broadcast, Call Center

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)/IAX2
- DTMF: RFC2833/SIP INFO/In-Band

DIMENSIONS & FORM FACTOR
Length: 6.38'' (162.05mm)
Width: 4.48'' (113.79mm)
Height: 1.05'' (26.67mm)
Form factor: Table Top

IP PBX FEATURES
- CDR (Call Detailed Record)
- Conference Room (30+)
- Call Monitoring
- DID (Direct Inward Number)
- DND (Do Not Disturb)
- IVR (Interaction Voice Responses)
- Web based GUI
- SIP Register with UDP/TCP/TLS
- SIP Trunk
- SRTP
- Time Based Rule
- Email
- Voicemail

WORKING ENVIROMENT
Operating Temperature : 10 °C to 50 °C
Storage Temperature : -10 °C to 70 °C
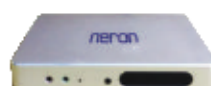Humidity : 5% to 95% (Non Condensing)

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

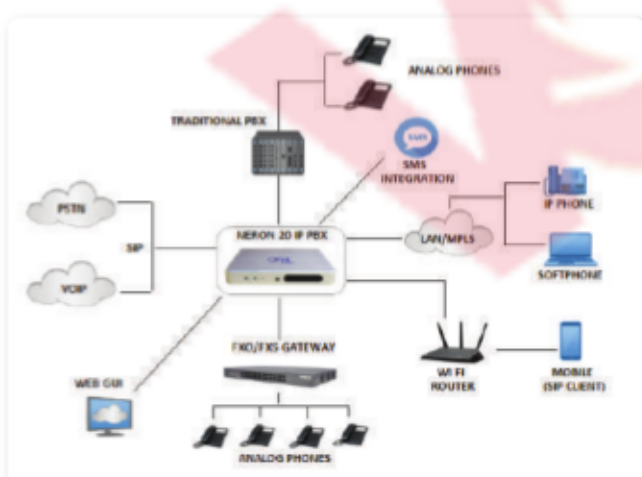### NETWORK FEATURES
- DHCP Server
- IPv4/IPv6
- Static Server

NERON ONYX CXM

CONFIGURATIONS	NERON 20	NERON 21
SIP Users	20	20
Simultaneous calls	10	10
Interface	1FXS + 1FXO + 1GSM	2FXO + 1GSM
IVR	Yes	Yes
Web GUI	Yes	Yes
Call Recording	Yes	Yes
CDR	Yes	Yes
SMS support	Yes	Yes
Voicemail	Yes	Yes
Meet me Conference	Yes	Yes
SIP Trunking	Yes	Yes

NERON IP-PBX SOLUTIONS

ADMIN DASHBOARD

MAKE IN INDIA