

# NERON 30/31



## FEATURES

### KEY FEATURES & BENEFITS

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

### 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: 18.9 cm (189 mm)  
 Width: 12.9 cm (129 mm)  
 Height: 2.6 cm (26 mm)  
 Form factor: Table Top

### IP PBX FEATURES

- CDR (Call Detailed Record)
- Conference
- 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
- 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

CONFIGURATIONS	NERON 30	NERON 31
SIP User	500	1000
Simultaneous Calls	30	60
Interface	4 FXS, 4 FXO	4 FXS, 4 FXO
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