

# IP PABX (Public Branch Exchange)

Enterprise voice, video and data solutions that leverage the existing data connectivity platform to deliver toll-free voice services across Nigeria, West Africa and other global locations

## Product Description

With a conventional PBX, separate networks are necessary for voice and data communications. One of the main advantages of an IP PBX is the fact that it employs converged data and voice networks. This means that Internet access, as well as VoIP communications and traditional telephone communications, are all possible using a single line to each user. This provides flexibility as an enterprise grows, and can also reduce long-term operation and maintenance costs. Like a traditional PBX, an IP PBX is owned by the enterprise.

IP PBX phone systems are also known as VoIP phone systems and are phone systems that use internet protocol to transmit data. With a conventional PBX, separate networks are necessary for voice and data communications. One of the main advantages of an IP PBX is the fact that it employs converged data and voice networks. IP PBX options help to eliminate many difficulties PBX users face and offer additional features that make your phone system more effective and efficient.

Suburban Broadband provides business-class telephone services with a rich set of PBX features including auto-attendant, Direct Inward Dialing, over-lines, agent queuing, and voice mail over your existing Internet connection using our fully-redundant IP Telephony Platform. The Service is delivered over a Cisco class 5 switch with centralized call control capabilities. The IP PABX service can be delivered over Suburban transport and MPLS infrastructure or other service provider infrastructure. It is supported 24/7/365 by Suburban NOC to ensure continuity and clarity.

## Key Benefits of the Suburban Broadband IP PABX

- Much easier to install & configure than a proprietary phone system
- Easier to manage because of web/GUI based configuration interface
- Significant cost savings using VOIP providers
- Eliminate phone wiring
- Eliminate vendor lock in
- Scalable
- Better customer service & productivity
- Twice the phone system features for half the price
- Allow hot desking & roaming
- Better phone usability: SIP phones are easier to use

## SALES CONTACT:

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**The Broadband Solutions Provider**

**SUBURBAN  
BROADBAND**