

IPS™

mini PABX for homes and SOHOs



Private Automated Branch EXchange



IPSTM mini PABX for homes and SOHOs



IPSTM mini PABX is a telephone system designed for use at home, small office and home office (SOHO). This simple to use, quick to install, easy to configure solution offers the features of a high-end PABX system in a small body. Home and small business users can build telephone systems with up to 4 telephone lines and 16 extensions to any analog telephone devices, fax machines, modems and computers for Internet connectivity.

IPSTM mini PABX is the first step to a professional office network.

Features

- Access Restriction: Line
 - Analog Telephone/Device Support (Including Cordless)
 - Alarm Clock
 - Allow/Disallow Lists
 - Auto-Answer
 - Auto-Attendant/Voice Announcement
 - Auto-Seize
 - Call Barring
 - Call Barring Override
 - Call Conference
 - Call Coverage
 - Call Follow Me
 - Call Forward: Internal
 - Call Hold: System
 - Call Intrusion: Break-In
 - Call Park
 - Call Pickup
 - Call Retrieve
 - Call Screen
 - Call Transfer: Supervised/Unsupervised
 - Camp-On
 - Centrex Compatibility
 - Day/night Service
 - Direct Inward System Access (DISA)-Basic
 - Direct Line Access
 - Direct Outward System Access (DOSA)
 - Disconnect Supervision: Clear Forward/Polarity Reversal
 - Distinctive Ring Options
 - Do Not Disturb (DND)
 - Duration Timer
 - End-to-End DTMF Signaling
 - Exclusive Answering Machine
 - External Paging
 - FAX Detection
 - Flash: CO
 - Flexible Numbering Plan
 - Group Listening
 - Group Page
 - Hold Recall
 - Hunt Groups
 - Message Waiting Indication: Audible/Visual
 - Music-On-Hold
 - Multiple Ring
 - Non-Volatile Configuration Memory
 - Operator Station
 - Paging Service-Internal/External
 - Password Security
 - PBX Operation
 - Private Incoming Line
 - Programmable Timing Parameters
 - Redial: Last Number
 - Serial Data Port
 - Speed Dial: System
 - Station Message Detail Recording (SMDR)
 - System Clock
 - System Hold
 - System Manager Extension
 - System Message Display
 - System Programming via PC or Phone
 - Toll Restriction
 - Toll Restriction Override
 - Tone/Pulse Dialing
 - 12/16 Khz Metering Pulse Detection
- and much more...**

Specifications

Technical Specifications	
Power Requirements	110/220 VAC 50/60 Hz
Dimensions	350 x 245 x 60 mm
Operating Environment	Temperature: 0°C - 40°C Relative Humidity: 10% - 90%, non-condensing
Tones	Dial, Busy, Ringback, Flash
Mounting	Wall mount, tabletop
Wiring	SL-T: 2-wire, star type K-T: 4-wire, star type
System Capacities	4 lines, 16 stations (IPS416) 3 lines, 8 stations (IPS308)
Extension Interface Specifications	
Dialing	Pulse or DTMF tone
Loop Impedance	600 Ohms
Loop Length	400 Ohms for SL-T maximum (Including telephone) 50 Ohms for K-T maximum
Ring	75 VAC
Dial Tone	350/450 Hz distinctive

* Some of the features listed are supported with IVT-16D key telephone.

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