

ISO 9001:2015 CERTIFIED





- Can I talk to the visitor at the door video phone?
- Can I use my smart phone as an extension and dial or received any calls from the swimming pool, club house or parking?
- Does it have paging facility and security alarm system?
- Does it support find me and follow me features?
- Can I manage multiple sites / blocks from one location?

# IP PBX - Apartment

\*astTECS provides latest technology based IP-PBX for inter communication for modern apartments, villas, modern gated community house colonies for free calling between houses.

## **FEATURES:**

Door Phone: IP PBX supports the door phone facility which allows to manage the calls at the entrance of apartment. It allows the residents to speak with the visitors before opening the door.

Smart Phone as extension: Resident can use their smart phones as an extension and receive calls or made calls from anywhere in the apartment through Wi-Fi connection.

Paging facility and security alarm system: \*astTECS |P PBX supports paging facility which allows the residents to announce the message anywhere in the apartment.

Find me and follow me: When the resident get a call to an extension and is not available near the extension, the IP PBX will be automatically find the smart extension or it will follow the resident to their mobile number.

Connect multiple sites / blocks: \*astTECS IP PBX can connect and manage calls for multiple sites/blocks with Wi-Fi /LAN connection.

### **Others Features:**

- Compatible with GPON networks
- Built in recording
- Call detail report
- Voice mail
- Voice mail to Email
- Third party software integration



## PRODUCT BUNDLES:

\*astAPT50 for 50 extensions

\*astAPT100 for 100 extensions

\*astAPT200 for 200 extensions \*astAPT300 for 300 extensions

\*astAPT500 for 500 extensions

\*astAPT1000 for 1000 extensions



ISO 9001:2015 CERTIFIED



# **TECHNICAL SPECIFICATIONS**

**INTERFACES:** 

Network Interface: 2x Ehernet 10/100 Base-RJ45

**ISDN** : PRI Interface (Optional

Mobile : 4GSM (Optional)

**PROTOCOLS:** 

**VoIP** : SIP H.323. MGCP, SCCP, IAX2

ISDN : PRI DSS1 (Q931, National Variant)

Mobile : GSM 850/1800/1900 MHZ Channels

**CODECS**: ADPCM, G711 (A-Law & U-Law,

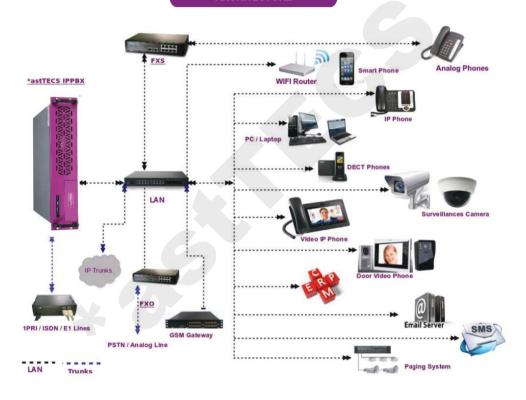
G.723.1 (Pass through) G.726. G.729 (Through purchase of commercial license) GSM, ILBC, Linear, LPC-10 Speex

**PRI Card**: T1 / E1 Port with optimum PCI interface

**Dimensions**: 2U/4U Form factor Chasis

Mounting : 19' Rack

#### **ARCHITECTURE**



# About \*astTECS:

\*astTECS is leader in end to end unified communications, offering wide range of cutting edge enterprise telecom products based on open source technology. We also provides world class 24X7 support to global customers through our in-house Global Support Management Center (GSMC).



## **CORPORATE OFFICE:**

astTECS Communications Pvt. Ltd. # 35, K.R. Layout, Domlur, Bangalore – 560071. Karnataka, India

Mobile: +91 9900000966 / 9886914806

Land lines: 080 - 66406640 sales@asttecs.com

### **BRANCH OFFICE:**

India: Mumbai | Hyderabad | Coimbatore | Delhi | Jaipur | Ahmadabad | Chennai | Pune | Indore | Kolkata | Cochin | Nagpur | Goa | Lucknow | Chandigarh | Puducherry | Asia: Sri lanka | Thailand | Cambodia | Afghanistan | Myanmar | Nepal | Middle East: UAE | Saudi Arabia | Bahrain | Kuwait | Qatar | Fiji | Europe: Germany | Central America: Colombia | US: Illinois | Missouri | Africa: Egypt | South Africa | Nigeria | Botswana | Ghana | Kenya | Ivory Coast | Palau