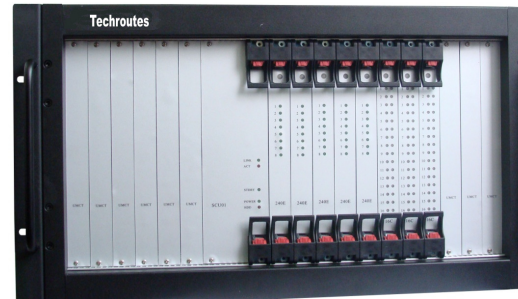# Integrated IPPBX
TX-2610 Series

Telco Grade
Modular IPPBX

Product Overview

TX-2610 series Integrated IPPBX Platform is carrier-class IP PBX designed for operators, enterprises, and professional customers moving to a Voice over IP (VoIP) architecture. With high reliability, stability, expansibility, and large capability, TX-2610 series IPPBX is perfect solution for Telco grade IP telephony.

TX-2610 series ability to scale from 500 to 2000 users and to support standards-based protocols, including Session Initiation Protocol (SIP), provide invest protect for enterprises for current and future telecom needs. With a built-in flexible and optional gateway interface, the platform can connect up to 32 analog loop-start central office (CO) lines or 1-4 E1 digital interface cables directly to PSTN.

TX-2610 is 6U height built on I 7 processor and provide flexible port combination to different clients.

TX-2610 supports for switched IEEE 802.3af Power over Ethernet (PoE), facilitates seamless integration with existing network infrastructure. The web-based NetSet management utility, hosted by the TX-2610 platform, provides intuitive system configuration that lets organizations avoid the need to train personnel in using command line interfaces or new programming languages.

Key Features

➢ **Friendly Web Management**

➢ **Plug and Pay and Auto Configuration**

➢ **FXS/FXO/E1 Supported**

➢ **IP Phone/Gateway/Softphone**

➢ **Voice Mail（Option）/Follow Me**

➢ **Built-In Automatic Call Distribution**

➢ **Voice Conference**

➢ **Conference based on Web Control**

➢ **Reception Assistance**

➢ **Call Recording**

➢ **Supports 30 Sip Trunks**

➢ **Browser-based Management**

➢ **Inbuilt Router,Firewall**

➢ **Multiple logging rights**

➢ **Embedded applications including voice messaging, auto-attendant**

➢ **Syslog Support**

➢ **Supports E1 PRI, E1 R2, SS7**

➢ **Support Call Center Suite**

➢ **Support Dual Power Supply**

Technical Specification

Item	TX-2610
Hardware	
Dimension(w*d*h)	489*373*266
Weight	4~6kg
Power Consumption	105-165w
Power	100-240 VAC, 50-60 Hz
Operating temperature	0° to 40℃ (32° to 104°F)
Storage temperature:	-40° to +70℃ (- 40° to +158°F)
Humidity:	5 to 85% non-condensing
System Capacity	
Analog (FXS/FXO)	Max.256
Lifeline(optional)	Max.128
E1/PRI	Max.32
T1/PRI	Max.32
SIP Trunk	30
IP Phones/users	2000
Concurrent calls	>200
Network Ports	
WAN	1* 100/10M
LAN	1* 100/10M
Protocol	
SIP	RFC 3261 RFC2327
E1	PRI,CAS,SS7
Codec	G.711, G.729a/b, ADPCM, G.723
network:	802.1d, 802.1p, 802.1q, 802.2, 802.3af, 802.11, IP, IP-ToS, DiffServ, TCP/IP, UDP/IP, DHCP, DNS, PPPOE
Features	
Follow me	YES
Voice conference	YES
Automatic Call Distribution (ACD)	YES
Voice mail	YES
Call Recording	YES, Standard 2000Hours, can expand to 20000Hours
FAX	T.38, T.30
Call park	YES
Call log	YES
Intelligent routing selection	YES
Dial rules	YES
RING GROUP	YES
Incoming call dial out authentication	YES
Call conference	32 users, support multi conference rooms
call center	YES
voice messaging	YES
auto-attendant	YES
BLF	YES
Call Authentication	YES
Auto configuration*	Mac or phone number binding and auto number distribution
Enterprise phone book*	YES

Enterprise billing	YES
CDR (Call Detail Record)	YES
Hotel Billing System	YES
Pop-on-Screen	YES
CRM	YES
Reception Assistance	YES
Management	
Telnet	Yes
Web	NetSet management
Language	English
SYSLOG	YES

VOIP

Your Route to The Destination