



ieXPbX.

MULTI TENANT
PBX SYSTEM

DATASHEET

v1.25



lexPBX software allows VoIP service providers to manage tenants effectively and run an advanced level of business to boost revenues. VoIP service providers can offer superior business telephony service at the most reasonable rates by means of lexPBX.





IEXPBX has plenty of features such as call waiting, caller ID, call parking, call pickup and transfer, call barring, and conferencing, to mention a new one. Further, you have DID support and IVR as well as advanced reports in addition to voicemail. In a standard IP PBX solution, it may not be easy to allocate permissions for specific modules to specific users or groups of users. The multi-tenant IP PBX software is built to serve a variety of users in a hierarchical organization. Therefore, you get the benefit of modularity and the capability to allocate resources and assign permissions for specific features.

IEXPBX platform is designed as a true Multi-Tenant architecture that allows advanced module customizations with multiple tenants under one server.

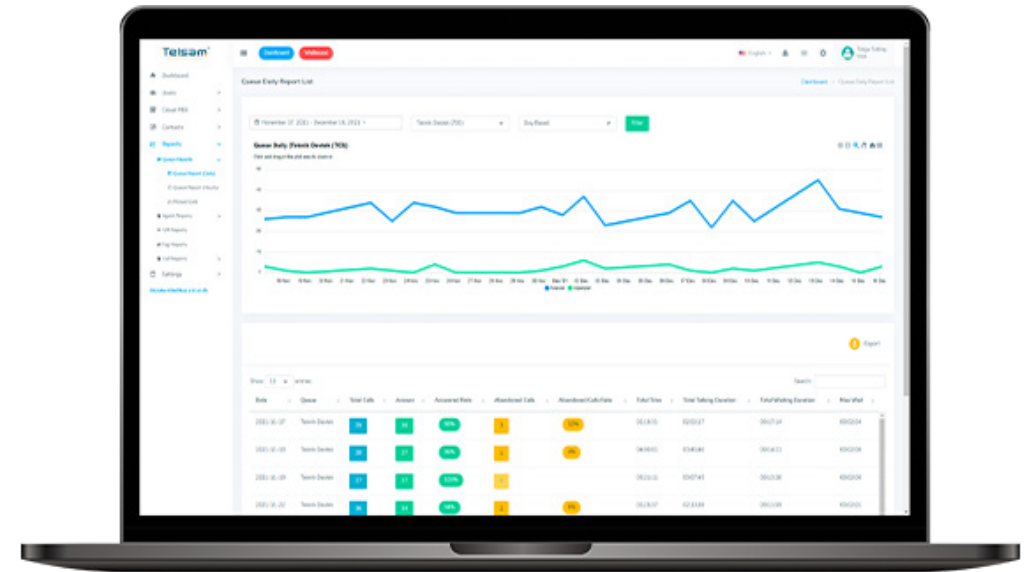
ADMIN FEATURES

Admin Dashboard	It displays hardware usage, main services status, information on the system, number of extensions, operation time etc...
Account Management	It allows to add, edit or delete accounts for admin users.
Admin Management	Administrators have full control over IEXPBX. You can add, edit or delete admin users from here.
User Management	Admin users can manage all users of the accounts from here.
Role Groups	lexPBX allows to define different role groups to limit user permissions
Pre-ready packages management	lexPBX comes with pre-ready package ability in order to limit pbx or call center features.
Audit Logs	Audit logs shows all configuration changes of each tenant. It helps to find any misconfiguration changes for any tenant or account.
Archive Management	You can access all archived reports of the server from here.
Language Management	lexPBX comes with multilingual structure. You can add new language or can change any language strings as you wish.
Process Management	It shows all processes of the server to be able to solve any issue.
Mail Settings	You can configure mail box. It is required to send account credentials and voicemails.
Backup Settings	You can create backup your lexPBX configuration anytime.
Voicemail settings	Voicemail configurations can be customized.
Firewall Settings	lexpbx comes with built in firewall. Allow or block any ip address, port or protocol.
SIP Settings	Customize SIP, IAX2, HTTPS or SSH for your lexPBX

MAIN SYSTEM EXTENSIONS








Responsive panel	Yes 
Protocols	SIP, IAX2, HTTPS, SSH
Multiple registrations	Yes 
Multiple MAC Addresses per extension	Yes 
Push Notification	Android & IOS
Caller ID Control	Yes 
Wide codec option	G.711 ulaw, G.711 alaw, G.722, G.726, BCG729, GSM, iLBC, Speex, Opus, H.261, H.263 Video, H.263+ Video, H.264 Video

Voicemail	Yes ✓
Call recording	Local, Cloud or FTP
Listen records from web browser	Yes ✓
QR Code support	Yes ✓
Desktop App	Yes ✓
IOS App	Available on store
Android App	Available on store
Advanced IVR Management	Yes ✓
IVR Scripting	Yes ✓
WebRTC Support	Yes ✓
Advanced Time Rules	Yes ✓
Automated Call Distribution	Yes ✓
VIP Callers	Yes ✓
Smart Callback	Yes ✓
Advanced Call Queue Management	Yes ✓
Callback	Yes ✓
Prebuild contacts	Yes ✓
Contact importing	Yes ✓
Conference calls	Yes ✓
Video calls	Yes ✓
Call masking	Yes ✓
Ring group	Yes ✓
Call forwarding	Yes ✓
Contact groups	Yes ✓
Blacklist	Yes ✓
Call Tags	Yes ✓



Direct call transfer	Yes	✓
Attended call transfer	Yes	✓
Auto agent status change	Yes	✓
Agent statuses	Yes	✓
Agent performance survey	Yes	✓
IVR survey	Yes	✓
Advanced IVR management	Yes	✓
Customizable dashboard	Yes	✓
Customizable wallboard	Yes	✓
Custom tabs	Yes	✓
Customizable widgets	Yes	✓
API User management	Yes	✓
Multiple SIP trunks	Yes	✓
Announce groups	Yes	✓
Incoming rules	Yes	✓
Outgoing rules	Yes	✓
Dial Plan management	Yes	✓

EXTENSIONS

Extension limits	Unlimited
PJSIP support	Yes 
DND support	Yes 
Call waiting	Yes 
Call whispering	Yes 
SRTP support	Yes 
Call limitations	Yes 
Time based call forwarding	Yes 



Time based call recording	Yes	✓
Customizable feature codes	Yes	✓
Advanced RestAPI	Yes	✓
Webhook support	Yes	✓
Auto dialer	Yes	✓
External number as an extension	Yes	✓

QUEUE / DEPARTMENT

Unlimited queues	Yes	✓
Multiple call strategies	Yes	✓
Queue announcement customizations	Yes	✓
Missed call forwarding	Yes	✓
Multi service levels	Yes	✓
Batch queue member management	Yes	✓

STATISTICS&REPORTS

Daily queue report	Yes	✓
Hourly queue report	Yes	✓
Queue missed calls report	Yes	✓
Daily agent report	Yes	✓
Hourly agent report	Yes	✓
Agent activities report	Yes	✓
Agent performance report	Yes	✓
Survey report	Yes	✓
IVR report	Yes	✓
Tag report	Yes	✓

Call details report	Yes	✓
Call transfer report	Yes	✓
Advanced report filtering	Yes	✓
Quick reporting	Yes	✓
Report exporting	Yes	✓

lexPBX platform provides easy to deploy dedicated PBX instances for service providers and telecom resellers to easily start their hosted communications business. It inherits the essence of lexPBX premise based Asterisk which is well received by markets and evolves into a scalable, reliable and fully-flaged communication services platform.

MINIMUM SYSTEM REQUIREMENTS

Linux Debian 9.xx Operating System

4 Core Processor +

4GB RAM +

20GB Disk Space (for system)

Remote Connection

** Certain features require specific hardware. Available storage on your device will vary based on call records and updates. Performance will scale with higher end, more capable hardwares. Additional requirements may apply over time and for updates.*

CONTACT US TODAY

to find out more about our services

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