



# IPPBX SOLUTION OFFICE PBX

[www.wevetel.com](http://www.wevetel.com)

# WHAT IS WEVETEL PBX

Wevetel PBX is scalable in terms of hardwares and softwares. The system uses standard server based hardware which can be upgraded to increase capacity. High availability feature is available to minimize down time and increase utilization.

Since it is IP based solution, you can link all your businesses to reduce cost and unify all of them.

## Linux OS

Embedded Linux OS makes WEVETEL products highly configurable. Firmware is hardcoded with upgradable & installable module features.

## Easy Deployment

Wevetel is easy to deploy and manage via WEB interface. Receptionist or Operator can utilise WEB operator panel for calls monitoring and transfer. A web user portal for user to set their own call forwarding, Web Fax, CDR and etc.

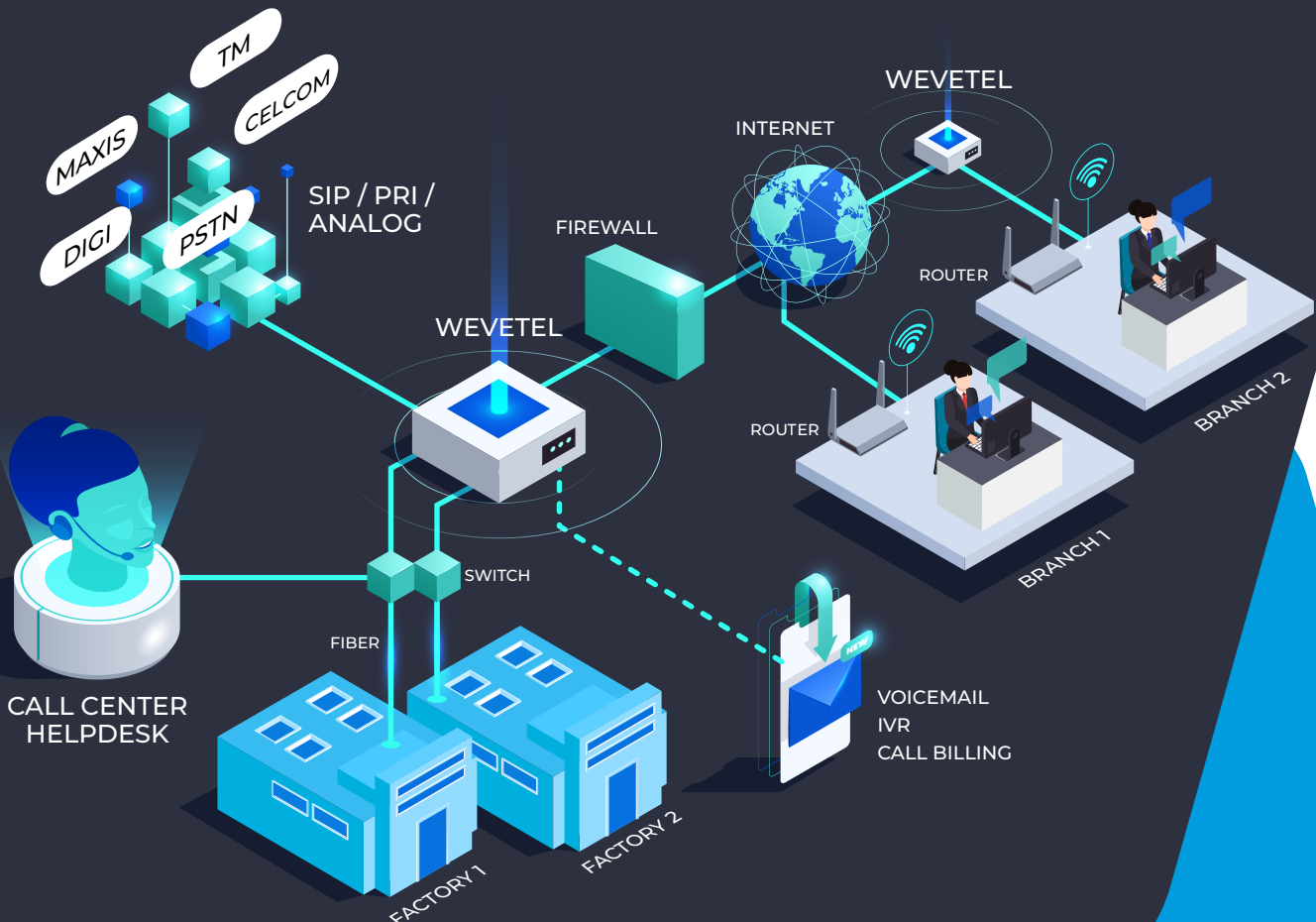


# WEVETEL PBX Features

- ✓ Hybrid PABX – Analog , IP Telephony, Mobile Apps
- ✓ Automatic Call Distribution
- ✓ Audio Conference up to 20 Participants
- ✓ Call Recordings
- ✓ Call Detail Records
- ✓ Web Interface
- ✓ Intergrated Voice Response System (IVR)
- ✓ Call Billing
- ✓ E-FAX
- ✓ Standard SIP
- ✓ TM's MLS Certified



*Reliable and highly configurable voice connectivity*



## IP Based

Wevetel is a truly IP based solution. It is able to integrate with internet VOIP providers which gives excellent call savings and break free from expensive proprietary solutions which have fewer features.

## Expansion Ready

Wevetel offers a great deal of flexibility due to its high configurability. Being built on Open-Source software, all of its source code is available for customization, enabling you to tailor the platform to your specific needs. As your business grows and expands, you won't need to search for alternative solutions as Wevetel can adapt to your future needs.

*Lower OPEX Open System Comprehensive Security*

### *LAN Based*

- Bye Analog, Propriety phones*
- 1 Network*
- Voice as Service*

### *Easy Configuration*

- Web based*
- Network knowledge*
- IT Knowledge*



Datasheet	WV100	WV500	WV5000	
Maximum Extensions	100	500	5000	
Maximum Devices	500	2500	20000	
Conference Attendees	32	64	128	
Mounting	100	500	5000	
Power Supply	Single	Single or Dual	Dual	
OS Storage Types	32GB Flash		32GB Flash up to 8TB Storage	
ISDN Card	None	Up to 4 Ports	Up to 20 Ports	
Minimum Extensions	50	100	2/4/8/Ports	
Call Recordings	Max 32 Ch	Max 64 Ch	Max 256 Ch	
HDD Slot	1x 2.5" SATA	1x 3.5" SATA	4x 3.5" SATA / SAS	
Network Interfaces	4x 1Gbe Ports		8x 1Gbe Ports	
Power Consumption	Input: 100~240V, 50Hz Power: 60W		Input: 100~240V, 50Hz Power: 800W	
Networking Protocols	TCP / UDP / IP / RTP / RTCP / ICMP / ARP / DNS / DDNS / DHCP / NTP / TFTP SSH / HTTP / HTTPS / PPPoE / SIP (RFC3261) / STUN / SRTP / TLS / LDAP			
VOIP Protocols	SIP RFC3261 / SIP TLS / SRTP / G.721 (A-LAW or ULAW) / G.722 / iLBC / GSM G.729 (A/B) / ADPCM / H.261 / H.263 / H.263+ / H.264			
QoS Method	Layer 3 QoS (via port range, via ip destination), Tos DSCP Tagging Layer 2 QoS (via physical interface)			
Operating Software	Wevetel OS (Linux)			
Telephony Features	Do-Not-Disturb Audio Conference with PIN Call Queues / ACD Dynamic Jitter Buffering Call Forwarding	Hot Desking Echo Cancellation Web Call Detail Records Call Transfer (Blind/Attended) Web Interactive Voice Response	Follow Me Voicemail Voicemail to Email Parking Calls Paging Phones	Date/Time based Routing
Call Center Softwares (Optional)	32 Agents	64 Agents	256 Agents	
	<b>Call Center Reports:</b> <i>Realtime View</i> <i>Realtime Actions (logout, pause, unpause)</i> <i>Realtime Supervisor Actions (listen, coach, barge)</i> <i>Answered by Service Level, Agent, Queue</i>	<i>Answered by Disconnection Cause, Duration</i> <i>Detailed Answered Report</i> <i>Transfers</i> <i>Unanswered Service Level, Queue</i> <i>Detailed Unanswered Reports</i> <i>Distribution by Hour, Day, Week, Month</i> <i>Detail Distribution Report</i>	<i>Agent Session / Pause Reports</i> <i>Agent Call Disposition</i> <b>Dashboard View</b> <b>Agent Login / Logout</b> <b>Whisper / Spy mode</b>	
Networking Features	HTTPS Web Interface WAN Connectivity: <i>Static IP, DHCP, PPPoE</i> Multi WAN Capabilities DHCP, TFTP, Time Server	VLAN 802.1Q Supported Multi-Subnet Network Zoning Support Static / Policy Routing VPN: <i>Secure by Cert and Password</i>	Firewall Features: <i>Inbound/Outbound Firewall</i> <i>Outbound NAT for source IP rewrite</i> <i>Firewall between Zones</i> <i>Port Forwarding / Inbound NAT</i>	
High Availability (Optional)	Primary Hot and Secondary Active Standby mode Data Synchronization (DB, IPPBX Data, Network data)	Automatic failover via heartbeat link System services recovered within 1 mins		
Mobile Apps (Optional)	Supports for IOS, Android and Huawei Basic Features: <i>Intercom, Phonebook, Call Transfer, Hold, Conferencing</i>	Auto sync Phonebook Wevetel Cloud link registration via <i>Mobile number, Email and Name</i> Supporting Google and Apple Push Notification		
VOIP Security	Built-in Session Controller Features: <i>Intruder banning, DoS Prevention</i> <i>Fraud detection</i> SRTP prevent eavesdropping	SIP TLS to prevent call hijacking Built-in firewall interface Wrong password banning		
Fax Server (Optional)	Web Portal for Users: <i>User management User faxing facilities Fax download, history</i>	Faxing via: <i>Web Portal</i> <i>Emails to Fax, Fax to Email</i> <i>Desktop Application (License)</i>	Flexible routing via callerid, scripts and date/time Support for T.38	



Simplify your communication  
system with Wevetel

## Contact Us

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