

TELES Green PBX

Go green.

Preserving the environment.
Helping you to reduce costs.



Environmental concerns.

For individuals and for businesses

For several hundred years, the earth's resources have been recklessly consumed – almost to the point of exhaustion – without heeding the damage being done to our fragile environment. Amidst growing concerns and increasing scientific evidence, many people are beginning to take their individual responsibility to the environment and the future more seriously. This is also the case for many companies and organizations that are looking at ways to increase their contribution to preserving our environment and resources. One significant area of day-to-day business life with huge potential for saving energy is in telecommunications.

Environment-friendly telecommunications

Reduce your company's carbon footprint and save more than 90 % of energy consumption costs; especially on standby power costs. The TELES Green PBX has no special cooling and space requirements hence the integration of PBX and gateway in a single box, with convenient installation possible anywhere in an office environment. In addition, the TELES Green PBX is not an environmental time-bomb for the future as all components and materials are eco-friendly and 100% recyclable and fully compliant with ROHS and WEEE directives.

TELES understands your needs

Looking back on 25 years of leadership, development, and support; TELES has the knowledge, telecom expertise, and confidence to deliver a solution which will meet all customer concerns about the environment whilst fulfilling expectations for features, reliability, integration, and serviceability. The integration of a PBX with the TELES VoIPBOX range contributes to major CAPEX reductions, whilst OPEX savings are achieved thanks to lower maintenance costs, savings on energy consumption, and reduced space requirements.

Enhanced features

The TELES Green PBX comes with all the features that you would expect on a legacy PBX plus a whole lot more to ensure that your company's telephony is as effective and productive as possible. Based on open source ASTERISK® PBX software, the TELES Green PBX is easy to operate and maintain and is interoperable with a huge number of devices and numerous telephony interfaces.

PBX integration into TELES VoIPBOX range

TELES VoIPBOX technology enables complete and flexible scalability. Additional functionality can be leveraged from combinations of the PBX with TELES VoIPBOX variants. For example, the VoIPBOX GSM with integrated PBX enables customers to benefit from additional cost reductions by converting expensive landline-to-mobile calls into more cost effective mobile-to-mobile calls.

ASTERISK is a trademark of Digium, Inc.

Features onboard include:

Number of registered devices	50
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Number of concurrent calls	20
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Telephony interfaces

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|---------------------|-------------------------------------|
| ▪ BRI | Up to 8 BRI extensions ¹ |
| ▪ Mobile | Up to 4 GSM channels ² |
| ▪ Analog interfaces | 2, 4 FXS, or 2 FXS and 2 FXO |
| ▪ VoIP | SIP, H.323 |
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Recovery	Back up using mobile infrastructure
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PBX functionality

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|---|---|
| ▪ Automated Attendant | Use defined directory |
| ▪ Record Voice File | Record prompt directly from the extension using GSM or WAV format |
| ▪ Voicemail | Storage base on internal device memory |
| ▪ Caller ID | Receive, send and manage the way you send your number |
| ▪ Do not Disturb (DND) | |
| ▪ Music on hold | Road map |
| ▪ Call park and retrieval | |
| ▪ Call Forward Variable (or Call Forward All) | Call forward to extension or external subscriber based on call status |
| ▪ Call Forward on Busy | |
| ▪ Call Forward on No Answer | |
| ▪ Remote Call Pickup | Pickup ringing extension from any extension |
| ▪ Call Queuing | Enable call queuing management for peak hours time |
| ▪ Call Monitoring | Enable monitoring of agent calls and storage for review |
| ▪ Call Snooping | Support call whisper for call center functionality |
| ▪ Hunting | |
| ▪ Call Detail Records | Up to 2 MB of CDR storage |
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Find out more: www.teles.com

¹ based on VoIPBOX model

² based on VoIPBOX model