



**The Future-Proof
Voice over IP PBX System
Made in Germany**

tiptel 8010 All-IP

tiptel

100 Percent VoIP, 100 Percent Compatibility, 100 Percent Next Generation Network

Performance, stability and comfort combined with a maximum of flexibility made in Germany. With the tiptel 8010 All-IP Appliance a VoIP PBX system par excellence is available. The tiptel 8010 All-IP Appliance is an advanced, expandable telecommunication system with intelligent functions for today's requirements. It is a pure VoIP telephone system, without any direct integration of interfaces to older technologies.

The VoIP phone systems have already proved to be a smart, comfortable and reliable solution in their enterprise versions of Phonalisa for example in large hospital installations. In cooperation with tiptel a version for smaller applications has been developed. The pure software version, tiptel 8010 All-IP, is designed for Windows, Mac OS X or Linux. The hardware version, tiptel 8010 All-IP Appliance, comes in a rack mountable high-grade case made of stainless steel.

The future-proof VoIP PBX tiptel 8010 All-IP offers a high protection of investment. It can be easily and flexibly expanded by means of corresponding additional licenses or fully upgraded to higher versions. As a telephone system developed in Germany the tiptel 8010 All-IP offers extensive compatibility with current VoIP providers and products. Thus, the PBX is already compatible with the trend-setting All-IP Net "DeutschlandLAN SIP-Trunk" from Deutsche Telekom AB (BNG).

The Main Features of the tiptel 8010 All-IP at a Glance

- Cortex A53 Quadcore processor with 1.5 GHz and 24 GB memory (Appliance version)
- 2 external lines (expandable up to 10 external lines)
- 50 extensions
- 30 simultaneous calls
- Comprehensive auto-provisioning
- Compatible with the telephones of the tiptel 30xx, tiptel 31xx, tiptel 32xx, Htek UC9xx series and many other IP telephones
- Answering machine and call recording for every user
- One internal telephone book, one telephone book for every call group, one personal telephone book
- Import of contacts as CSV and synchronisation with XING and iCloud
- 1 blocking list*
- 2 voice menus (auto attendant)*
- 2 queues*
- Fax to mail
- PDF to fax
- SRTP and ZRTP encryption
- CTI for Windows and Mac OS

*optionally expandable

100%
IP PBX Systems
made in
Germany
powered by
Phonalisa



tiptel 8010 All-IP Appliance
in a high-grade stainless steel housing

Comfortable Basis Version

The tiptel 8010 All-IP supports two external lines and can be expanded to up to 10 external lines. The system allows operating up to 50 IP telephones with an unlimited number of simultaneous internal calls. With five call groups, two auto attendants, two queues and one conference room the tiptel 8010 All-IP is perfectly equipped for small and medium-sized companies. For individual set-ups it is possible to expand several functions with one-time licences.

100 Percent VoIP – pure All-IP PBX System

As a pure All-IP PBX system, the tiptel 8010 has no integrated interfaces to other technologies beside VoIP. However, by using the tiptel Yeastar Neogate gateways, it is possible to add analogue, ISDN and GSM capabilities. By using a SIP-ATA adapter, you can also operate analogue telephones with this system.

Why choosing a tiptel 8010 All-IP?

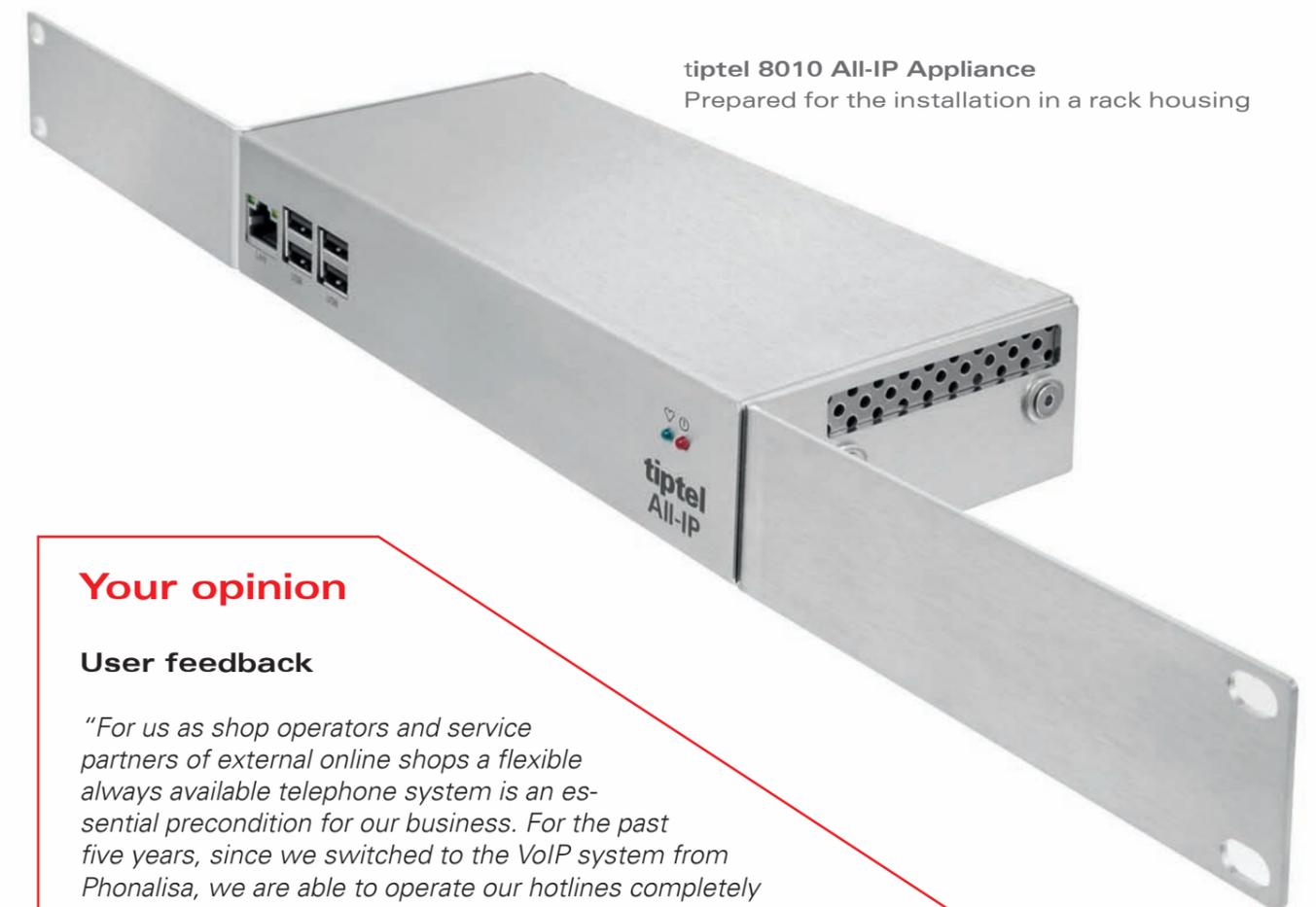
- 100 percent compatibility with the next generation network
- Multi-compatible with the main SIP provider
- Compatibility with the latest Telekom BNG network
- Comprehensive auto-provisioning and user friendly configuration
- Protection against eavesdropping by end-to-end encryption, automatic voice encryption with SRTP in connection with nearly all telephones as well as ZRTP
- High protection of investments, due to its flexible expansion features
- Excellent price-performance ratio
- Compatibility with HD telephones for an excellent speech quality
- Available for Linux, Mac OS X and Windows operation systems or as hardware-version (Appliance)
- Updates are free of charge
- Fax to mail and PDF to fax
- Company and personal telephone books with Xing and iCloud contact synchronisation
- Hotdesking
- Answering machine and call recording for every user

Because it is consequently innovative!

Hardware or Software Solution? You have the Choice

With the tiptel 8010 All-IP Appliance a ready to use product is available. The IP PBX system operates on a Cortex A53 Quadcore processor with 1.5 GHz and is generously equipped with 24 GB of memory that can, for example, be used to store messages and recordings. The Appliance version will be delivered in a rack mountable high-grade case made of stainless steel.

Beside the hardware solution, the tiptel 8010 All-IP is also available as a software version for Microsoft Windows, Apple Mac OS X and Debian Linux. You can operate it on a PC, a server or in a virtual machine on your own network.



tiptel 8010 All-IP Appliance
Prepared for the installation in a rack housing

Your opinion

User feedback

"For us as shop operators and service partners of external online shops a flexible always available telephone system is an essential precondition for our business. For the past five years, since we switched to the VoIP system from Phonalisa, we are able to operate our hotlines completely independent of location. This means that the administration of lines can be done from various locations. This helps us with the daily optimisation of our operating plans. And our customers appreciate a maximally available service hotline."

Tobias Kallinich, Managing Director allymarket GmbH & Co. KG, Erfurt

Easy, Intuitive Menu Navigation

The well-thought-out operation of the system is self-explanatory and offers excellent convenience features like hotdesking, to transfer all your settings and functions from one telephone to another in case desks are switched, an answering machine feature with recording functions for every user, comfortable call forwarding and a fax-to-mail function which automatically forwards incoming faxes to the corresponding receiver after having converted the fax into an email. You can also send PDF documents directly as fax via the dashboard or the telephone book. The easy to use and intuitive menu navigation is based on a web interface. With just a few mouse clicks, you can integrate telephones, which will be configured automatically. Beside the telephone books for internal and external users, a personal telephone book is available. Contact details can be imported as CSV or synchronised with a Xing or iCloud account.

Licences for Further Demands can be Added Easily

Additional functions which go beyond the default setting can be conveniently booked by means of expansion licenses:

Communication Channel

In the basic version the tiptel 8010 All-IP has two external extensions. The IP PBX system can be expanded by up to ten external extensions.

Blacklist

The scope of delivery of the tiptel 8010 All-IP includes a blacklist for blocking telephone numbers. This license expands the range of functions by an additional blacklist.

Voice Menu (IVR) / Auto-Attendant

The basic version of the 8010 All-IP includes two auto-attendants (IVR). This license expands the range of functions by an additional auto-attendant.

Conference Room

The basic version of the tiptel 8010 All-IP includes one conference room. This license expands the range of functions by an additional conference room.

Call Group

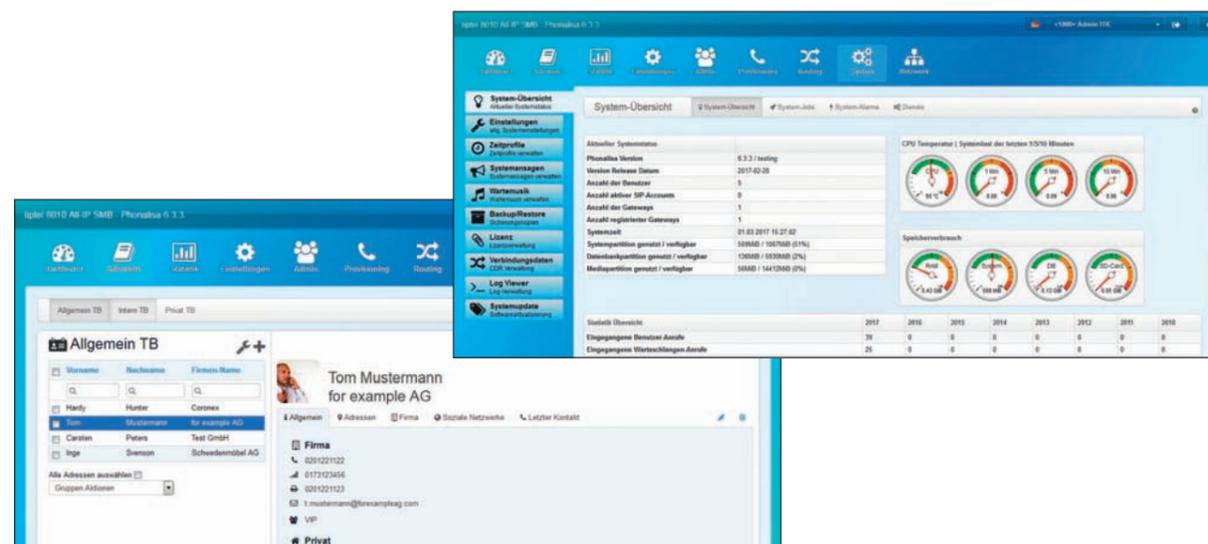
The scope of delivery of the tiptel 8010 All-IP includes five call groups. This license expands the range of functions by an additional call group.

Queue

The basic version of the tiptel 8010 All-IP has two queues. This license expands the range of functions by an additional queue.

Connection with BLF

This add-on enables the interconnection of two tiptel 8010 All-IP, supporting the busy lamp fields (BLF) of both IP PBX systems.



About Tiptel

Tiptel.com GmbH Business Solution is an international operating company specialised in information and telecommunication technology. The German manufacturer located in Ratingen near Düsseldorf has its own distribution companies in Belgium, France, in the Netherlands, Austria, and in Switzerland.

Tiptel develops projects and distributes: telephone systems, professional telephones and answering machines for business communication, ergonomic fixed network and mobile telephones for suitability and activity related communication as well as IP telephones and gateways. Tiptel's VoIP telephones are based on the open standard SIP (Session Initiation Protocol) and stand for a wide range of functions which simplify our daily communication.

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