

## Product Overview



### GCS2-BRI4

2\* S0 to switching centre , 2\*S0 to PBX,  
LAN: 2 x 10/ 100 MB Ethernet

### GCS2-BRI8

4\* S0 to switching centre , 4\*S0 to PBX,  
LAN: 2 x Gigabit Ethernet  
with power failure preventing function

### GCS2-PRI2

1\* S2M to switching centre, 1\*S2M to PBX,  
LAN: 2 x Gigabit Ethernet  
with power failure preventing function

### GCS2-PRI8

4\* S2M to switching centre , 4\*S2M to PBX,  
LAN: 2 x Gigabit Ethernet  
redundant system, reliability by doubling  
the most important HW-components

### NCPP

power failure preventing equipment  
for switching of 4\*S0 or 4\*S2M

### Supported protocols:

SIP, EuroISDN, IAX2, T.38

### Supported codecs:

GSM , G.723.1 (pass through)  
μ law , a law, ADPCM, G.726, ILBC

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Hard & Software Design

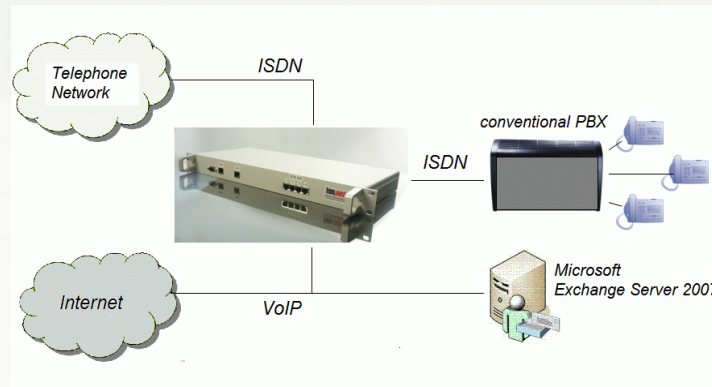
Product description  
**easyVoIPer**

## With easyVoIPer your PBX becomes capable of providing VoIP

You use the features of your existing, trusted telephone system and you are additionally accessible per VoIP. The **easyVoIPer** becomes simply connected in front of your existing PBX. Without your notice **easyVoIPer** provides ENUM-services. If the called party is accessible per VoIP, your call will be passed to Internet. In case of incoming calls you can be reached on the same phone number both via telephone network and internet.

Additionally **easyVoIPer** provides an ideal opportunity to integrate home work places into your PBX. Every home office subscriber also remains at home attainable on his extension number. Internal calls of a company are also free of charge for him. All PBX-features (for example group calls) remain available, too.

Furthermore your PBX allows you to communicate with the Microsoft Exchange Server 2007. This server can e.g. read out aloud your calendar entries.



### Advantages

- Each PBX can be connected over standardized interfaces
- Investment protection for all PBX-systems
- No modifications on existing special solutions
- For protection your internal data, voice data is fed into network before your firewall
- Connection to Microsoft Exchange Server 2007.

## Networking of PBX-systems with easyVoIPer

**easyVoIPer** permits networking of existing PBX-systems over conventional DSL-connections. There will be no costs for separate and expensive leased lines between firm locations. Telephone calls between several firm locations are free of charge. They will be routed via VoIP automatically. All connected company locations are centrally administrable by WEB-interface. This saves time, costs and resources.

## With easyVoIPer your PBX becomes capable of providing UMS

### Voicemail

Maybe you are not present or maybe you are just making a telephone call? In this situation the **easyVoIPer** voicemail system records your incoming calls. The voicemail will be sent to you via E-mail (Voice-to-Email). Every subscriber has a personal and central administered voicemail box. Alternatively you can listen to your voicemail messages from each telephone.

### Fax server

The **easyVoIPer** provides every employee with a virtual fax machine. All incoming faxes (T.30) are converted into PDF format and sent via E-mail (Fax to E-mail).

Facsimile over IP? So far it was a fortunate coincidence because of lossy voice codecs, jitter and packet loss. Our solution is „Fax over IP“ (FoIP) standardized as T.38. These T.38-facsimiles will be sent to you via E-mail, too.

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>> Navigation Fax

Startpage INBOX (2)

Number ↓↑	Date ↓↑
017911223347	12.02.2007 15:16:51

506 (Logout) · de | en · A | A | A | Q

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>> Navigation Voicemail

Startpage INBOX (3)

Number ↓↑	Date ↓↑
017911223344 "Hans Müller-Lüdenschaid"	13.02.2007 09:16:56
040123456 "Dr. Kloebner"	23.01.2007 19:19:25
00442047113205 "Lord Hasketh-Fortethcue"	10.01.2007 15:16:51

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### User interface

You manage your voicemail messages and faxes in your individual-related E-mail box (for example Outlook, Lotus Notes). The barrier-free **easyVoIPer** user interface helps you to configure your access data. You can vary your individual waiting time period before your **easyVoIPer** voicemail box reacts. If your mail server has been out of order you have access to your faxes and voicemail messages of the last 30 days.