

ECOTEL® compact Model GSM3-2x

Mobile radio adapter for analog telephones

4your mobile
communication

- Permanent fixed-network substitute using GSM
- Connection of mobile properties
- Mobile features available

Independence from the fixed network

ECOTEL® GSM3-2x connects analog telephones to the public switched telephone network (PSTN) via GSM mobile radio. The compact mobile radio adapter can be wall-mounted, installed on a desk-top or used in mobile applications. The device serves as a useful permanent fixed-network substitute. It is also ideal for connecting service vehicles, offices at construction sites and weekend homes.

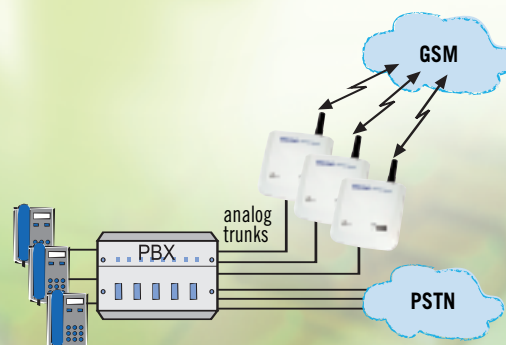
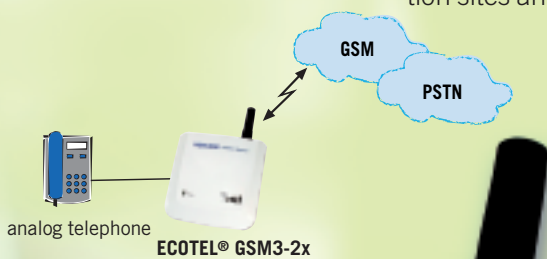
Easy to install

Just plug in an analog telephone equipped with DTMF dialing, insert a SIM card and enter the PIN. You are now ready to make calls.

ECOTEL® GSM3-2x includes additional functions that are familiar to mobile phone users, including an integrated mailbox.

Connection to a PBX

ECOTEL® GSM3-2x can also be connected to analog trunk interfaces of PBXs. The mobile radio adapter is then able to make cost-effective direct calls with GSM networks. The expensive route via the fixed network is circumvented in this manner.



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TECHNICAL OVERVIEW

Ready for all types of situations

ECOTEL® GSM3-2x uses a normal SIM card. The standard version of the device has a screw-in antenna.

Convenient solution

Ease of use is very important with ECOTEL® GM3-2x: If the telephone that is used is CLIP-enabled and has a suitable display, caller numbers can be displayed. During calls, echo cancellation and a noise reduction processor help to ensure optimum speech quality.



Items included:

- ECOTEL® GSM3-210 with RJ-11 output (FXS)
- Power supply with AC power cable
- Screw-in antenna
- User manual

Specifications:

GSM frequency band:	900/1800 MHz
Connectors:	RJ-11 jack for DTMF analog phone (FXS) Antenna connector
CLIP display	•
Echo cancellation	•
Noise reduction	•
Ambient temperature:	0 - 55 °C
Humidity:	10 - 70 %
Voltage:	220-230 V/50 Hz
Maximum power consumption:	6 W
Average power consumption:	4.5 W
Dimensions:	80 x 30 x 90 mm
Weight:	200 g

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