

ECOTEL® compact Model GSM3-1x (analog)

Low-cost connection to mobile networks

4yourmobile
communication

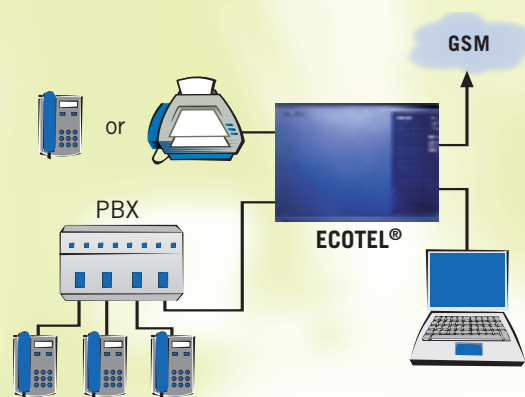
- Cost-effective mobile to mobile connections
- Connection for objects in motion (boats, caravans, ambulances etc.)
- Last-mile connection / Wireless local loop (WLL)
- Business continuity

The analog GSM gateway ECOTEL® GSM3-1x establishes direct and low cost connections between landline networks and GSM mobile networks (900 / 1800 / 1900 / R). Depending on the model it serves as the basis for a wide range of applications.

ECOTEL® GSM covers a variety of mobile and stationary scenarios including situations without landline network access as well as PBX connections.

In order to use special features ECOTEL® GSM3-1x can be connected to the trunk side and additionally to the extension side of the PBX. This offers some special features.

In any case ECOTEL® GSM3-1x offers cost-effective connections for fax and phone to GSM networks.



Quality made in
Germany

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The GSM gateway for analog connections

TECHNICAL OVERVIEW

Features:	GSM3-110P	GSM3-110A	GSM3-110F
GSM 900/1800	•	•	•
PC Data CSD	•	•	•
PC SMS	•	•	•
PC Fax	•	•	•
Analog Fax*	-	-	•
Line Connector	-	•	•
Phone Connector	•	•	•
Fax Connector*	-	-	•
16 kHz	•	•	•
12 kHz	•	•	•
Polarity Reversal	•	•	•
Least Cost Routing	-	•	•
Voice message	-	•	•
Voice message Download	-	•	•
Configuration via PC	•	•	•
Configuration with DTMF (via Phone)	•	•	•
Configuration with DTMF (via Line)	-	•	•
Configuration with DTMF (via GSM)	•	•	•
PBX suffix dialing	-	•	•
Busy Signal Recognition	-	•	•
Dial tone 425 Hz and 350/440 Hz	•	•	•
Calling line identification	•	•	•
Software Download (PC)	•	•	•
Volume Regulation	•	•	•
Antenna SMA/FME	•	•	•
Power Supply	100-240 Volt AC, 47-63 Hz, secondary: 15 Volt DC/1,00 A		
Dimension, Weight	255 x 185 x 63 mm (L x W x H), 650 gram		
Antenna	Connection via SMA/FME plug		

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* It is not guaranteed, that you can use the analog fax function without restriction in all GSM networks and with all analog fax machines. Moreover the GSM network must provide a data rate of 4,800 bps for fax transmission.

Technical changes reserved