

LEVEL GSM GATEWAYS

ANALOGUE, ISDN, GPRS

Gateways from our range can be connected to any type of analogue or ISDN PBX or any standard phone set. Among other features, they offer savings on telephone fees, transmission of alarm messages from security devices over the GSM network and remote control of devices from a mobile phone.



SAVINGS ON PHONE CALL CHARGES

Convert your calls from fixed lines to cheaper route mobile-to-mobile. This is extremely useful when combined with special deals from operators such as group discounts offers etc. The gateways cooperate with all types of PBX's, it is possible to insert two SIM cards of different operators and choose cheaper connection automatically from the called number prefix.

SAVINGS ON MONTHLY FEES FOR PSTN

When a gateway is connected to a standard phone set you get a GSM phone line where no fixed monthly fees and no fees for installation apply - compared to fixed PSTN line.

COMFORT OF CALLING FROM A STANDARD PHONE SET FOR THE MOBILE PHONE PRICES

The savings on fixed line installation, monthly fees and cheaper mobile-to-mobile calls while keeping the comfort of calling from a standard phone set are appreciated by many elderly people who have troubles using mobile phones.

PHONE LINE EVEN IN PLACES WITH WEAK GSM SIGNAL

GSM gateways are equipped with external GSM antenna that can be led into places with good signal and will ensure high quality of the phone call even where mobile phones do not work.

REMOTE CONTROL OF DEVICES FROM A MOBILE PHONE

Switch your heating, PC server, air-conditioning or sauna, open your garage door or find out status of your appliances remotely - simply by sending SMS to the GSM gateway with analogue inputs / outputs.

MODEM CONNECTION AND GPRS CONNECTION TO THE INTERNET

Connect to the Internet from the gateway via GPRS, also works as a modem for GSM data connections.

DETAILED LIST OF PHONE CALLS

When connected to a PBX with call tariff information, the gateways provide tariff data in 12kHz, 16kHz, change of polarity or digitally (ISDN gateways). PBX then creates list of made phone calls that includes information about called numbers, length of calls and date and time.

SENDING AND RECEIVING SMS MESSAGES FROM A PC

GSM gateway connected to any computer in LAN enables all users in LAN to send and receive SMS messages in their Outlook or any other e-mail client.

RELIABLE COOPERATION BETWEEN ISDN GATEWAYS AND PBX

The ISDN gateways provide synchronization of transmitting frequency of ISDN line from the gateway with frequency of fixed ISDN lines.

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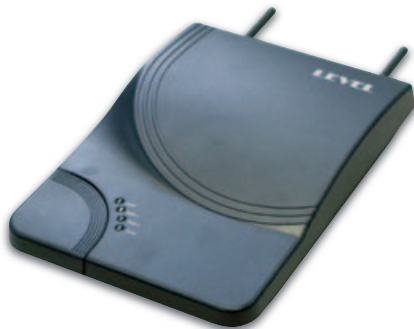
GSM GATEWAYS PROFESSIONAL WITH GPRS

GSM gateway GB 202 010 with integrated GPRS modem. Provides phone line for analogue PBX's.



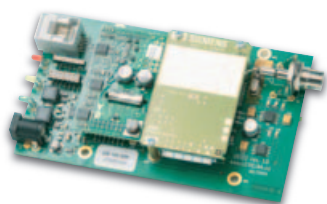
GSM ISDN GATEWAYS COMFORT

GSM gateways for ISDN lines. Two models available: GB 320 010 with one GSM module and GB 320 020 with two GSM modules.



PCB MODULES OF GB 102

PCB modules of GB 102 are suitable for installations inside PBX's, communication or security systems. Suitable also for 19" rack systems. Two models available: GB 102 122 and GB 102 126.



GSM GATEWAYS DAISY

Simple GSM gateways with easy plug & play installation provide analogue phone line. Four models available: GB 102 212, GB 102 216, GB 102 222 and GB 102 226.



TECHNICAL PARAMETERS OF LEVEL GSM GATEWAYS

	PCB Module version	Tariff info 12 kHz	Tariff info 16 kHz	Analogue line	GPRS	ISDN line	For external line of PBX	For internal line of PBX	Number SIM card slots	Number of voice channels	Number of binary inputs/outputs	RS 232 interface
GB 102 122	•	•		•			•		1	1	5	•
GB 102 126	•		•	•			•		1	1	5	•
GB 102 212		•		•			•		1	1	0	
GB 102 216			•	•			•		1	1	0	
GB 102 222		•		•			•		1	1	5	•
GB 102 226			•	•			•		1	1	5	•
GB 200 271			•	•				•	2	1	8	•
GB 202 000				•	•		•		2	1	8	•
GB 202 010				•			•		2	1	8	•
GB 320 010						•	•	•	1	1	8	•
GB 320 020						•	•	•	2	2	8	•

QUALITY ASSURANCE

Our products are made under the ISO 9001 Quality Management System and have the CE certificate.

LEVEL®

LEVEL Ltd., CZECH REPUBLIC
 Plhovská 1997, Náchod 547 01
 Tel: +420 491 44 66 11 www.levelna.cz
 Fax: +420 491 44 66 44 level@levelna.cz