

Product Name: 2N BRI Lite ISDN Gateway Manufacturer: 2N Telecommunications Model Number: 502183GB

## 2N BRI Lite ISDN Gateway

The 2N BRI Lite makes superb use of 2N Telekomunikace production know-how in the sector of GSM and UMTS Gateways. All its functions pursue a single common goal – to simplify and especially to cut the cost of solutions for your company's communication needs. Just like other ISDN GSM Gateways, you can connect it to any private branch exchange with a digital ISDN BRI interface. At the same time, you can choose whether you want to connect the gateway to a TE or NT port. The functions of a 2N BRI Lite also include counting free minutes on inserted SIM cards and sending or receiving SMS messages from a PC. If your staff spend a lot of time outside their office, you will certainly appreciate another SMS service sending a missed call message to the respective mobile phone number showing the caller's number. For foreign business trips, the CallBack service eliminates roaming charges.As soon as you connect the gateway to your private branch exchange, you start to significantly save on telecommunication charges. The 2N BRI Lite will become one of the quickest returns on investment you have ever made in your company.Advantages

- Saves money
- Remote monitoring via GSM
- Counting free minutes
- Sending/receiving SMS
- Auto CLIP Routing
- CallBack
- Possibility to select between a TE/NT port

Intended for

• Retail & amp; SOHO, Small and Medium Enterprise

**BRI ISDN** interface

- Number and type of ports: 1x NT/TE
- Connector type: RJ-45
- Signalization protocol: EDSS1
- Type of connection: Point To Point and Point To Multipoint

## GSM/UMTS interface

- Number of GSM channels: 1 or 2
- Type of GSM modules: MC55i, MC8790V
- Audio quality: HR/FR/EFR/AMR
- SIM card: Plug-In 3V SIM
- Number of SIMs per GSM channel: 1
- Supported frequencies: GSM 850/900/1800/1900 MHz and UMTS 850/1900/2100 MHz
- Transmission power: 2W (1W)

## Antenna

- Type of antenna connector: SMA (Female)
- Impedance: 50 Ohm

Others

- Configuration interface: USB v 1.1.,type B
- Remote monitoring: over GSM (CSD)
- Power supply: 12V DC, 1A external adapter
- Dimensions: 210 x 150 x 55 mm
- Operation temperature: 0 45 °C

Price: £571.40