



Product Name: 2N BRI Enterprise UMTS

Manufacturer: 2N Telecommunications

Model Number: BRI-Enterprise-UMTS

2N BRI Enterprise UMTS

Higher Comfort, Lower Call Charges

The 2N BRI Enterprise is another GSM/UMTS Gateway in the 2N portfolio using a digital ISDN BRI interface for connection to the telephone exchange. One difference between the 2N BRI Enterprise and 2N® BRI Lite is that the Enterprise version makes it possible to use TE and NT ports at the same time, i.e. in the through-put (DialThru) mode. This mode not only enables you to save money, but also ports for a private branch exchange and the time necessary for installation.

2N BRI Enterprise UMTS Key Features

- Saves money
- VoIP
- Counting free minutes
- DialThru mode
- Sending/receiving SMS
- Auto CLIP Routing
- CallBack
- Retail & SOHO
- Small and Medium Enterprise

Product highlights:

The 2N BRI Enterprise can be connected to a PBX in the DialThru mode, which saves on PBX ports and, at the same time, in this mode the gateway automatically recognizes that the called number should be routed to the mobile or VoIP network.

Overview

The 2N BRI Enterprise Gateway features all the functions of the BRI Lite. Counting free minutes with an efficient automated cost-saving solution create an ideal tool for reducing call charge costs. The CallBack service eliminates roaming fees on business trips abroad and sending and receiving SMS from PC is also a cinch. The sooner you opt for the 2N BRI Enterprise, the sooner you start to enjoy its easy-to-use functions and save on company overheads.

2N BRI Enterprise UMTS - Technical Specifications

ISDN BRI

- Number and type of ports 1xNT + 1xTE
- Connector type RJ-45
- Signalization protocol EDSS1
- Type of connection Point To Point, Point To Multipoint

VoIP

- Voice signalling SIP (TCP, UDP) DTMF inband, RFC2833
- Codecs G.711 PCM A-law/u-law (selectable), G.729 Annex AB

GSM/UMTS

- Number of GSM/UMTS channels 2 (always same type)
- Type of GSM module Cinterion MC55i-w
- Telit GE910
- Type of UMTS module
- Telit HE910-EUR
- Audio quality HR/FR/EFR/AMR

- SIM card Plug-In 3V SIM
- Supported frequencies GSM 850/900/1800/1900 MHz UMTS 800/850, 900, 2100 MHz

Ethernet

- Protocols TCP, UDP, IP, RTP, TELNET, HTTP
- Connector type LAN 10/100Base-T, RJ45
- Administration method
- Web interface
- AT commands

Antenna

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

Power source

- External power adapter 90-230V, 50-60Hz to 12V DC 2A

Others

- Dimensions 162 x 156 x 35 mm
- Operation temperature 0 - 45 °C

Price: £953.80
