

# 2N VoiceBlue Next VoIP GSM Gateway



Product Name: 2N VoiceBlue Next VoIP GSM Gateway

Manufacturer: 2N Telecommunications

Model Number: 5051022W

## 2N VoiceBlue Next VoIP GSM Gateway

The 2N VoiceBlue Next, a successor to the 2N VoiceBlue Lite gateway, belongs to the new generation of VoIP gateways. It brings you a significant reduction in the costs of calls to mobile networks and is compatible with a wide range of IP PBXs. Its simple and intuitive setting via a web interface enables you to quickly set up the VoIP interface as well as the gateway itself.

### Advantages

- Significant reduction in costs
- Free minute counter
- 2N Mobility Extension
- Sending/Receiving SMS
- Auto CLIP Routing
- CallBack

The 2N VoiceBlue is a GSM gateway designed with the goal to reduce costs as much as possible. This is ensured by an automated saving solution able to route the call according to time, pre-code or free minutes. The CallBack service is able to reduce roaming fees on trips abroad. If your company has other branch offices in several countries, you will greatly appreciate the possibility to call local mobile networks completely free of charge using VPN tariffs. Compared to our competitors' products, the 2N VoiceBlue offers you a unique advantage – the 2N Mobility Extension feature - by which your mobile phone becomes a full-value replacement to the fixed line. In the interest of making this feature user friendly, you can also use mobile applications for Symbian and Windows Mobile operating systems.

### Intended for

- Retail & SOHO, Small and Medium Enterprise

### VoIP

- Voice signalling SIP
- DTMF sending: RFC2833
- No. of voice channels: 2
- Codecs: G.711 PCM A-law/u-law (selectable) and G.729 Annex AB

### GSM Interface

- Number of channels: 2
- Network bands: GSM 850/900/1800/1900 MHz
- GSM Engines: Cinterion MC55i
- USIM/SIM card: Small plug-in, 3V
- Antenna: One external antenna (integrated antenna splitter) and SMA connector

### Communication

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

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## Power source

- External power adapter: 90-230V, 50-60Hz to 12V DC 2A
- Power over Ethernet (PoE)
- Power consumption : Max. 20W

## Others

- Operation temperature: 0-40&deg;C
- Operation humidity: 10-95% (non condensing)
- Dimensions: 170 x 130 x 45 mm

**Price: £578.60**

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Options available for 2N VoiceBlue Next VoIP GSM Gateway :

### **2N Mobility Extension License 5050995E**

8 users (+£10.00), 16 users (+£199.00), 24 users (+£250.00), 32 users (+£320.00).

### **2N VoiceBlue Next gateway Email2SMS license 505109**

Not Required, 10 users (+£88.00).

### **2n VoiceBlue next gateway SMPP license 5051092E**

Not Required, Required (+£141.00).

### **2n VoiceBlue Next gateway SNMP license 5051093E**

Not Required, Required (+£75.00).