Product Name: 2N Netstar IP
Manufacturer: 2N Telecommunications
Model Number: -

2N NetStar IP
A Modern Solution for Communication and Cost ReductionThe 2N NetStar IP is a telephone system rightly ranked high among leading global manufacturers of IP telecommunication solutions. The NetStar IP is a top IP solution which makes good use of our innovative approach and rich experience in the production of classic telephone systems. Thanks to the VoIP technology and the possibility to integrate a GSM Gateway into the system, you can cut the cost of calling fixed and mobile networks by up to 80%.
2N Netstar IP Key Features

• Saves time and money
• Uniform infrastructure
• Modularity
• Support to software applications
• Automatic operator
• Integration to corporate IT
• 2N® Mobility Extension
• Small and Medium Enterprise
• Large Multinational Corporation

2n NetStar Technical Specification
Number of ports

• Max. number of analogue ports 72
• Max. number of digital ports BRI/PRI 72/1
• Max. number of VoIP channels/users 96/500
• Max. number of channels GSM/UMTS 128/128

Basic technical specifications

• Nominal Power Supply
• network voltage 230 V or 115V
• Power supply voltage tolerance +/- 10 %
• Nominal frequency 50 Hz
• Fuse 10A
• Basic unit size
• 482x133x310 mm (84HPx3U)
• Basic unit weight

DID & DOD for Mobile Networks

• DID for mobile networks
• (GSM DID & DOD) allows the PBX extensions direct outbound calling capability with the identification of their extension number. Inbound calls are then routed directly to a particular extension. All this whilst maintaining only a limited number of SIM cards to satisfy the average concurrent usage of the customer.

- Extended unit size 482x133x310 mm (84HPx3U) 13 kg
- Extended unit weight 12.5 kg

VoIP

- Transmission speed
- 10/100 Mb/s
- Interface type
- Eth T-Base 10/100
- Supported codecs
- A-law, µ-law, G.723.1, G.726, G.728, G.729, GSM, JPEG, H.263, H.264

Communication interface LAN

- Transmission speed 10/100 Mb/s
- Interface type Eth T-Base 10/100

Communication interface RS232

- Transmission speed 115200 Bd
- Interface type RS 232C / 115200Bd

Climate conditions

- Temperature range 5 - 45 °C
- Relative air humidity Max. 85 % (40°C) without condensation

DID & DOD for Mobile Networks
DID for mobile networks (GSM DID & DOD) allows the PBX extensions direct outbound calling capability with the identification of their extension number. Inbound calls are then routed directly to a particular extension. All this whilst maintaining only a limited number of SIM cards to satisfy the average concurrent usage of the customer.
Purely IP Solution
The 2N® NetStar, IP model, provides numerous advantages. It is easier to integrate into the corporate infrastructure, offers the possibility to use advanced applications to reduce costs and last but not least, enables interconnection with other networks. A single communication system like this can be used by multiple private branch exchanges. Communication between them is free of charge. The 2N® Helios IP door communication system can also be connected.

Please Enquire