



2N[®] Omega series - Features List

- LAST FIRMWARE: basic part 4.07rev9, Ethernet module 2.3.6a
- Up to 24 ports in 2N[®] Omega Lite
- Up to 48 ports in 2N[®] Omega 48
- Up to 20 system (key) phone lines
- Up to 6 ISDN BRI trunks (12 channels)
- Up to 12 GSM channels
- Up to 24/48 analogue CO trunks
- Unlimited number of VoIP trunks (to VoIP providers and/or to the other PBXs) – recommended max. is 8 trunks
- Supports SIP and H.323 protocols
- SIP Proxy – unlimited number of SIP phones (licensed), recommended up to 60 SIP phones
- 1 UMTS module (HSDPA) – data (Internet) and voice connection at the same time, Ethernet module needed
- Up to 8 channels between the basic part and Ethernet module
- One H.323 trunk
- Up to 8 audio channels
- Up to 4 relays/inputs – switch an external device
- FAX send/receive over all types of trunks, including VoIP and GSM
- Least Cost Routing – selection of the cheapest route according to the called number
- Mobility Extension - incoming calls rings both on the desktop and on the mobile phone; calls and services available from the mobile phone, same as from the desktop
- Time based modes – “day/night” modes
- Voicemail system – licensed feature, Ethernet module needed
- SMS messaging - standalone application SMS server and a number of SMS clients, PC with MS Windows (Vista) needed, licensed feature
- Auto CLIP Routing - automatical routing of incoming call according to the history of outgoing calls
- Auto Attendant (IVR) – welcome message and DTMF selection of various options; one-level selection system available in the basic configuration, for more sophisticated selection Ethernet module needed
- TAPI and XML interface for integration to the third-party CTI applications, licensed feature
- Outlook Plug-in – integration with MS Outlook contact list
- PBX Assistant – system (key) phone in the PC (CTI application)
- Baby call - automatic call after picking-up the phone
- Call restrictions – according to the prefix of called number
- Call forwarding
- Call parking
- Call history
- Conference calls
- Group ringing
- Music on hold
- Private Call

- Call monitoring
- Remote administration over IP, GSM or analogue modem
- SNMP management
- Static NAT, Port forwarding – enables to access the device from public IP address
- DHCP server – provides IP addresses to LAN users
- DNS server – translation of domain names
- VRRP protocol - back-up of Internet connection

WHAT IS NEXT

FW: 4.08revXX features coming soon

- Service SMS messages – alarms related to PBX or line status
- SMS alarms in the case of the status change on input
- SMS in case of the low credit on SIM card
- CLIR selection available per extension
- Mobility Extension on SIP extension

In two months:

- LCR according to the free minutes

In four months:

- Virtual PBX (without physical extension ports)