



SNM50

V34+ (33.6) professional modem

SNM50 modem and its card version SNM54 for RMC2x Switched HUB, are high performing telematic solutions for data transmission in all professional applications; they have been projected to suit with any information system, from Personal Computers to MacIntosh systems, to Local Network Servers or Unix or Mainframe and allow communications up to 33.600 bps on any switched or 2 and 4 wires leased line, both for local and long distance lines.

Thanks to the supported modulation standards SNM50 is a real multistandard, which is able to communicate with any other modems in conformity with ITU-T regulations; it works in full/ half duplex with V13 support and also in digital multipoint applications.

It's perfect for all synchronous and asynchronous applications, client side or server side; SNM50 has got special features that allow to solve applicative problems other modems can hardly work out:

- automatic back-up and restore of point to point and multipoint leased connections
- back-up management on modems pull
- clock/calendar
- programmable agenda
- internal telephone book
- · security management with programmable procedures and password
- dial-in/dial-out management client and server side
- · client and server side call back
- client and server side extended call back
- 100 items of telephone book associated to security, call back and special programmings
- 20 programmable configurations in memory
- character teleprogramming
- tele download of complete configuration
- management by digicom MSS01 for back-up-restore and dial-in/out applications
- V54 diagnostic
- flash eprom for upgrade of new functions
- AT call compatible with extended command set
- V25bis HDLC call mode with ASCII codes (for AS400 and IBM Mainframe)
- asynchronous working from 300 to 33600 bps with all formats up to 11 bit
- · synchronous working on all speeds from 1200 to 33600 bps
- · auto-adapting line speed according to error rate
- main and command port for special dual DTE applications (through proper cable)

SNM50 is a modem growing according to the customer's needs; it is compatible with SLIP and **PPP** applications in Internet but also with access solutions to private networks with Remote Access Server of Windows NT or similar solutions in Novell, Unix and IBM AS400 or Mainframe environments.

The rack Switched HUB with SNM54 is a very good solution for Internet Provider thanks to its multistandard support up to 33600 bps.

In 5250(AS400) or 3270(Mainframe) synchronous environments, the product can support both switched applications and leased ones with back-up and management.



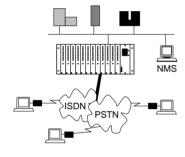


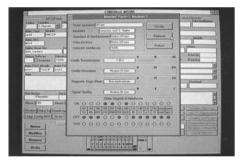


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Technical Features

- V34+, V34, VFast, V32bis, V32, V22bis, V22, V23, V21
- 33600, 31200, 28800, 26400, 24000, 21600, 19200, 16800, 14400, 12000, 9600, 7200, 4800, 2400, 1200/75, 300 bps
- Full Duplex Half Duplex (V13)
- Multistandard from DTE maximum speed or from autobaud
- Switched line
- 2 and 4 wires leased line
- Auto-adapting speed
- Error rate monitoring
- Automatic back-up and restore point to point and multipoint with monitor or loopback
- Back-up and restore without any session last
- Back-up management on modems pool
- Clock/Calendar
- Programmable agenda
- Internal telephone book
- Security management with programmable procedures and password
- Dial-in/dial-out management client and server side
- Client and server side call back
- Client and server side extended call back
- 100 items of telephone book associated to security, call back and special programmings
- 20 programmable configurations in memory
- Asynchronous up to 115200 bps
- Synchronous up to 33600 bps
- Internal, external and regenerated clock
- Asynchronous formats up to 11 bit
- Parity regeneration
- MNP5/V42-V42bis errors correction and data compression
- AT compatible
- HDLC synchronous-asynchronous V25bis with ASCII code
- DTMF and Pulse call
- Automatic answer
- V24/V28 RS232C serial interface
- Main and command port (through proper cable)
- Character teleprogramming
- Tele download of complete configuration
- V54 diagnostic
- Flash eprom for upgrade of new functions
- Line impedance 600 ohm balanced
- TX level adjustable from -1 to -15 dBm
- RX level from 0 dBm to threshold level DCD threshold at -43 dBm - hysteresis more than 2 dBm
- Power supply 220 Vca 50 Hz
- Maximum consumption equal to 5VA
- External version size: 190x150x44 mm
- Rack version SNM54 size: 1 slot x 4 units
- Weight: 2 Kg

PRODUCT	CODE	DESCRIPTION
SNM50	8D1821	33600/28800 V34+ PROFESSIONAL MODEM - EXTERNAL
SNM54	8D1831	33600/28800 V34+ PROFESSIONAL MODEM - RACK
RMC27	8D7069	12 CARDS RACK CONCENTRATOR WITH SINGLE POWER SUPPLY
RMC28	8D7070	10 CARDS RACK CONCENTRATOR WITH REDUNDANT POWER SUPPLY
PSU27	8D6058	POWER SUPPLY FOR RMC27-RMC28
CD03/1,5	8D4153	SERIAL CABLE FOR INFORMATION SYSTEMS
CD45/1	9D0505	UNIVERSAL CABLE FOR PCs

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