Specifications

Rate- 2B +D Basic Rate (BRI)

S/T Interface
- ITU-T I.430 standard
- 4-wire metallic line
- AMI line coding
- 2x RJ45 modular jack
- Terminating resistance switch
  (100 Ohm or none)

U Interface
- ITU-T G.981 standard
- 2-wire metallic line
- 2B1Q line coding
- 1x RJ11 modular jack
- U-on/off switch

Connection
- point-to-point
- point-to-multipoint

Analog port
- 2 x analog ports
- RJ11 modular jack
- ITU-T G.711 a-law/u-law
- DTMF dialing

Data port
- 1 x data port
  (DB - 9SUB male connector)
- Auto-baud detection
- Communication speed
  (Async.: 1.2/2.4/4.8/9.6/19.2/
  38.4/57.6/115.2/230.4Kbps)
- Hardware RTS/CTS flow control
- Software XON/XOFF flow control

Protocol
- V.110
- V.120
- PPP
- ML-PPP
- X.75
- X.25 on D
- Soft-Fax
- Channel bundling
- BACP/BOD

Switching
- National ISDN (NI-1,NI-2)
- AT&T SESS CUSTOM
- NorTel DMS 100 CUSTOM
- Japan INS64
- Euro ISDN (EDSS1)
- Germany 1TR6
- France VN3
- Australian TS-013

Supplementary service
- Inner communication
- Network supplementary services
- Network call waiting
- Network call transfer
- Network 3-party conference
- Network call forwarding
- Local supplementary services
- Local call waiting
- Local call transfer
- Local 3-party conference
- Local call forwarding

Network call waitin
g
Local call transfer
Local 3-party conference
Local call forwarding

Maintenance
- Power on self-diagnostic
- Flash EPROM for software upgrade
- Minimum operation mode
- Factory default setting
- User profile saving in non-volatile memory
- Auto battery backup

Model
- DMI-128E/ST
- 2x S/T,2x Anlog,1x Data,1x LCD,
  Battery Backup
- DMI-128E/U
- 1x U,2x S/T,2x Anlog,1x Data,
  1x LCD,Battery Backup

128K ISDN Terminal Adapter(TA) + NT1

DMI-128E

RVS-COM Software bundling