

ATRIE RACK & INDUSTRIAL MODEM

We Bring a World of Experience to Data Communication



288RM II



Atrie



Modulation	Multi-dimension TCM(2400 ~ 33600bps), QAM&TCM (4800 ~ 14400 bps), QAM(2400bps), DPSK(1200bps), FSK(0 ~ 300bps)
Compatibility	ITU-T V.34bis/V.34/V.32bis/V.32/V.22bis/V.22/V.21/V.23, VFC, Bell 103/212A /V.13 HDX
Operation	Full duplex or simulated half duplex signalling on 2-wire PSTN or 2 wire leased line, Power-on auto dial-up with auto re-dial, Power-on leased line auto connection, Auto dial Auto answer, Manual dial, Manual answer. Asynchronous
Rack Size	32 ports (16 pieces) per Rack with LCD control card in Standard 19" Rack Shelf 19" / 482mm (L) X 8.3" / 210mm (W) X 6.9" / 175mm (H)
DTE Speed	115200 / 57600 / 38400 / 19200 / 9600 / 4800 / 2400 / 1200 / 300bps
Error Control	ITU-T V.42 and MNP4
Compression	ITU-T V.42bis and MNP5
Command Compatible	Hayes 'AT' Extended command set or V.25bis command set
Diagnostic	Loop back test (Digital, Analog, Remote Digital)with test pattern, power on self test
Flow Control	Xon / Xoff, CTS / RTS, DTR / DSR uni- or bi-directional
Front Panel	7 LED status displays (MR, DTR, CTS, CD, RD, TD, SL)
LCD Controller	Operation by menu driven with password lock
Security	Call back security with Max.20 telephone numbers and password
Retrain	Auto or manual-retrain with fall forward / fallback rate negotiation
Storage	Max. 10 telephone numbers and 4 user profiles
Remote Configuration	Full function configurable through front panel LCD via Secondary Channel
Receive Sensitivity	-0 to -43 dBm
Transmit Level	Selectable from 0 to -31 dBm
Call Progress Monitor	Busy tone, Dial tone, Ring back
Cellular Phone Protocol	MNP 10
GIII Fax	ITU-T V.17/V.29/V.27ter/V.21 ch2 EIA class 1/2
Line Interface	RJ-45 modular jack or 8 position terminal block
Terminal Interface	EIA RS-232C D-type 25 pin connector
Environment	Operating Temperature : From 0°C to 45°C Storage Temperature : From -10°C to 60°C Relative Humidity : From 0% to 95% non-condensing
Power Requirement	AC 90 ~ 260 Volts / 47~63 Hz, or DC -48 Volts 80 Watts Maximum Single or Dual power (option)
Network Management System (NMS)	Option



ATRIO
TECHNOLOGY INC.

10F, 14, Lane 609, Sec. 5, Chung Hsin Rd., San Chung City,
Taipei Hsien, Taiwan, 241, R.O.C.
TEL:+886-2-29995155 FAX:+886-2-29994960

http : // www.atrion.com.tw
E-mail : contacts@mail.atrion.com.tw

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