PACSYSTEMS RX3I ETM001

Product Data Sheet

IC695ETM001 IC695ETM001-LDAB

Ethernet Network Interface Module

ETHERNET PROCESSOR SPEED	ETHERNET LINK RATES	NETWORK CONNECTORS	IP ADDRESS ALLOCATION
200 MHz	**10/100 Mbit/s**	**2 shielded 8-pin RJ45 sockets**	**1 interface IP address**

Emerson IC695ETM001 IC695ETM001-LDAB is an Ethernet network interface module in the PACSystems RX3i ETM001 family. It serves compatible installed control equipment in the documented system configuration.

01 VERIFIED TECHNICAL DATA

Ethernet processor speed	200 MHz
Ethernet link rates	10/100 Mbit/s
Network connectors	2 shielded 8-pin RJ45 sockets
IP address allocation	1 interface IP address
Embedded network switch	2-port auto-sensing switch
Station Manager connector	9-pin female D-sub
Station Manager signalling	RS-232 DCE
Station Manager bit rate	1200 to 115200 bit/s
LAN standards	IEEE 802.2 Class I and IEEE 802.3 CSMA/CD
Transport stack	TCP/IP

Values follow the unit photographs and applicable documents identified on page 2.

02 ADDITIONAL PRODUCT DATA

Controller data services	SRTP and EGD
Modbus services	Modbus TCP client/server
Network crossover handling	Automatic
Manual firmware restart	Recessed Ethernet Restart button
SNTP CPU requirement	CPU release 5.00 or later

03 DOCUMENTED USE SETTINGS

Water Supply and Wastewater Treatment: Municipal Water Supply Control.

Manufacturing and Industrial Production Automation: Industrial Manufacturing Process Automation.

Chemical Manufacturing and Continuous Process Production: Industrial Chemical Process Control.

04 SYSTEM COMPATIBILITY

Match IC695ETM001 IC695ETM001-LDAB to the documented PACSystems RX3i ETM001 arrangement. Confirm the supplied execution, connections and required companion equipment before integration.

05 PRODUCT EVIDENCE

GE GFK-2332Z, IC695ETM001 Ethernet Interface Module, pp.1 to 2; base-family data only

AMIKON PRODUCT SUPPORT

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