

The 1761-NET-ENI Replacement Module

FEATURES

- **Ethernet Connectivity for All Your AB Serial Controllers**
- **Supports up to 6 Ethernet connections in each direction**
- **Connect Logix Controllers to PLC, SLC and MicroLogix**
- **The Same ENIW Web Server Functionality You Use Today**
- **The Same SMTP Email Message Support**
- **Simple, Browser-Based Configuration**
- **Save Configurations for Backup or Loading Multiple Units**
- **Amazing Diagnostics and Trouble Shooting Tools**
- **Static or DHCP Addressing**
- **24V DC External Power**
- **DIN Rail or Panel**

Saving the World from 1761-NET-ENI Obsolescence!

The 1761-NET-ENI has met its end of life. It was a good run but the powers that be have pulled the plug and taking another step to move customers away from legacy PLCs.

The problem for you is that you aren't ready to say goodbye. You have lots of machines reliant on legacy PLC's and need to milk every last drop of function out of them. Without the NET-ENI, that job will be a lot more challenging.

The 515RTAENI Saves Your Legacy Systems!

That's right, Real Time Automation is here to save you with the 515RTAENI - the PERFECT replacement for the NET-ENI.

Featuring browser-based configuration and diagnostics, the 515RTAENI supports up to six TCP/IP connections. It also exposes additional data transfer options the NET-ENI never allowed. It's the 1761-NET-ENI and the 1761-NET-ENIW all in one!

It's the module you need to keep your systems running until it makes sense to move them to a new architecture. With most of the same features as the NET-ENI you can keep processes and systems running without missing a beat.

You can even use the original NET-ENI configuration software if you like (though we think our new browser configuration is superior). Either way, the transition is designed to be as seamless as possible.

Try the RTA difference today! Call us at 800-249-1612 or check out our solutions at www.rtautomation.com.



A Solution, A Philosophy, the RTA Way. We understand the long hours spent on a factory floor and the pressure to keep a line running and product flowing. That's how Real Time Automation came to be. You want easy-to-use solutions where the hardest part is to open the box. You need customer support second to none. If you get all that and a fun customer experience, all the better. Thirty years later, our mission remains the same: **to move your data where you need it, when you need it and how you need it.**

NETWORK COMMUNICATIONS	
Communication Port Settings	RS232 Only (non-isolated)
Supported Baud Rates	1200, 2400, 4800, 9600, 19.2K, 38.4K
TCP/IP Configuration	Static and DHCP (default)
DF1 Communication Configuration	DLE ACK timeout (1 second), DLE NAK Retries (3), DLE ENQ Retries (3)
Ethernet Communications	10/100 Mbps BaseT 802.3 Ethernet

CONTROLLER—IP COMMUNICATION	
Supported Serial Controllers	PLC5, SLC, MicroLogix
Supported IP Controllers	CompactLogix, ControlLogix, MicroLogix
PanelView Terminal Support	All PanelView Terminals Supported
Maximum Number of Remote Controller Connections	6

PRODUCT FEATURES	
Email Alarming	Browser interface user security
Browser based diagnostics	30 day money back guarantee
Data Table Values (Readable and Writeable)	100 Maximum (Integer, Float or Boolean) per page
Controller Data Table Access from Web Pages	Read or Write

ELECTRICAL / ENVIRONMENTAL	
DC Input Voltage	8 VDC @ 230 mA to 28 VDC @ 80 mA
Maximum Baud Rate	115K baud
Operating Temperature	-40 C to 85 C
Certification	RoHS-Compliant, UL, CUL, CE Approvals, Class1Div2

ENCLOSURE / HARDWARE	
Size	4.2" x 3.25" x 1"
Weight	5 oz.
Enclosure Type	Anodized aluminum
Mounting	Din rail or panel mount
LEDs	Ethernet link/data LED, Ethernet speed LED, power LED, & 2 general purpose LEDs on side

INCLUDED WITH GATEWAY	
Manual	3' power cable with flying leads
Unlimited firmware feature upgrades for life	5 year hardware warranty
IPSetup software — automatically locates RTA gateway on the network	CAT5 crossover cable for direct connection to PC during programming
Complete, unlimited access to our industry leading support staff	

DIMENSIONS

NOT EXACTLY WHAT YOU WERE LOOKING FOR?

Real Time Automation offers a robust line of turnkey gateways and custom gateway products accommodating unique needs or proprietary protocols. Contact RTA's solutions team at 800-249-1612 or visit www.rtaautomation.com/products.

CATALOG #	DESCRIPTION
515RTAENI-N34-D	1761-NET-ENI Replacement Module - Din Rail Mounted
515RTAENI-N34-P	1761-NET-ENI Replacement Module - Panel Mounted

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