

1761-NET-ENI Operating System Firmware FRN 2.30

Read this document prior to using the 1761-NET-ENI module with FRN 2.30. This release note provides information about:

- New FRN 2.30 features
- Using the FRN 2.30 Upgrade CD (included with upgrade)
- Finding Additional Support Documentation

New FRN 2.30 Features

FRN 2.30 provides 1761-NET-ENI Series A users all of the features and benefits available to Series B ENI users.

- 1761-NET-ENI FRN 2.30 provides more complete functional integration for CompactLogix users, eliminating the need for a second ENI module connected to the programming PC's communication port.
- FRN 2.30 offers more robust communications performance in CompactLogix systems, through elimination of the overhead from the second ENI, and numerous data handling improvements.
- FRN 2.30 offers the ability to use Dynamic Host Configuration Protocol (DHCP), as well as two new BOOTP options.

Using the FRN 2.30 Upgrade CD

The FRN 2.30 Upgrade CD contains the new ENI Series B Utility, and a new EDS (Electronic Data Sheet) file for use with FRN 2.30. Installation instructions are detailed in the ReadMe.txt file.

IMPORTANT Users will need the ENI Series B Utility to re-enter configuration information after the upgrade has been performed by Customer Support.

RSLinx 2.31 users will need to install the new EDS file. RSLinx 2.40 includes the required file.

Finding Additional Support Documentation

The ENI/B Utility may also be downloaded from: **http://www.ab.com/micrologix**

The ENI Series B EDS file (0001000C00630200.eds) may also be downloaded from: http://www.ab.com/networks/eds

The ENI user manual (Publication 1761-UM006) may be downloaded from: **http://www.theautomationbookstore.com**

www.rockwellautomation.com

Power, Control and Information Solutions Headquarters

Americas: Rockwell Automation, 1201 South Second Street, Milwaukee, WI 53204-2496 USA, Tel: (1) 414.382.2000, Fax: (1) 414.382.4444 Europe/Middle East/Africa: Rockwell Automation, Vorstlaan/Boulevard du Souverain 36, 1170 Brussels, Belgium, Tel: (32) 2 663 0600, Fax: (32) 2 663 0640 Asia Pacific: Rockwell Automation, Level 14, Core F, Cyberport 3, 100 Cyberport Road, Hong Kong, Tel: (852) 2887 4788, Fax: (852) 2508 1846