

E-Series Multifunction Relay EDS files are now available for the PXG400E/600E/800E with Firmware v.5.04

December 17, 2012

Product: Power Xpert Gateway 400E/600E/800E w/ v.5.04 firmware

Catalog Numbers: PXG400E (Style Number: 103008421-5591)
PXG600E (Style Number: 103008422-5591)
PXG800E (Style Number: 103008423-5591)

Available EDS Files: EDR3000R2.xml
EDR4000.xml
EDR5000.xml
EGR4000.xml
EGR5000.xml
EMR4000.xml
EMR5000.xml
ETR4000.xml
ETR5000.xml

Required:

- PXG400E; PXG600E, PXG800E with pxge_504_3879.rom
- Network-connected PC with Internet Explorer or Mozilla Firefox Browser

Purpose:

Periodically, Eaton will release EDS files available for upload to the PXG400E, PXG600E, and PXG800E hardware.

EDS Upload Notes:

1. The E-Series Multifunction Relay EDS files DO NOT work on the old PXG400 or PXG600A. The E-Series Multifunction Relays can only work in pass-through mode; you should not load the EDS files to the old PXG devices and expect them to work.

2. They DO NOT work with FIRMWARE VERSION 4.24 on the PXG400E and PXG600E or FIRMWARE VERSION 4.63 on the PXG800E, which are the current shipping versions of the firmware on the stock in the warehouse.

3. The only version firmware that any of the E-Series Multifunction Relay EDS files have been tested on is FIRMWARE VERSION 5.04, which is currently only available from the PXG Eaton web page for download.

4. These EDS files are highly customized, a number of changes were made to parameter names and other things to make them work with the PXG-E v.5.04 firmware.

Upload Procedure:

1. Download the EDS xml file from the Eaton website onto the network-connected PC.

2. Use your browser to connect to the web page of the PXG400E/600E/800E to upload the EDS and login with the username *admin*. You will also need to provide an appropriate password (Default: *admin*).

3. From the PXG's web page, click the Configuration button in the upper right hand corner of the screen.

4. Then on the left side menu click **Upload EDS File**.

5. Assuming all is well; continue on by clicking **Browse** and navigating to the saved copy of EDS file .xml on the network-connected PC.

6. Upload the EDS file to the PXG.

7. Wait for the PXG to upload the file. The web page will provide you status feedback and will notify you when the upload is complete and ask you if you would like another.

8. Once desired EDS files have been uploaded the PXG must be Rebooted.

9. On the left side menu click on **Remote Reboot**.

10. Once the Reboot is completed you can select the device from the drop down menu under the Multifunction Relay header.

This completes the upload process.

Additional Support:

If you require assistance during the upgrade process, please contact the Technical Resource Center by calling 1-800-809-2772, select Option 4, followed by Option 1.