



ERL 61850 IED Configurator

v2.1

Release Description

FEATURE ENHANCEMENTS

- Added login credential dialog box to support connecting to IEDs with user configurable FTP username and password.
- Added support for L-PRO 4500.
- Added support for T-PRO 4500.
- Added support for F-PRO 215.
- Added support for F-PRO 216.
- Added support for F-PRO 235.
- Added support for F-PRO 295.
- Added support for F-PRO 297.
- Added support for F-PRO 298.

CORRECTIONS TO ISSUES

- None.

ERLPhase Power Technologies Customer Support Contact Information

support@erlphase.com

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COMPATIBILITY

Configurator Version	Compatible ICD File Versions	Added Feature
v1.0	00, 1.0	Generic GOOSE Subscription
	2.0	GOCB/RCB/Dataset Editing
	2.1	VLAN Support
v2.0, v2.1	00, 1.0	Generic GOOSE Subscription
	2.0	GOCB/RCB/Dataset Editing
	2.1	VLAN Support
	3.0	Sampled Values support

Notes:

- Refer to the version compatibility table in the product user manual for ICD file version used by each Firmware version.

B-PRO 4000 Firmware	v2.0 and earlier
B-PRO Multibus Firmware	v1.0
F-PRO 215 Firmware	v1.9 and earlier
F-PRO 216 Firmware	v1.2 and earlier
F-PRO 235 Firmware	v2.4 and earlier
F-PRO 295 Firmware	v1.4 and earlier
F-PRO 297 Firmware	v1.0
F-PRO 298 Firmware	v1.0
F-PRO 4000 Firmware	v1.0
IO Expansion Firmware	v1.1
L-PRO 4000 Firmware	v2.5 and earlier
L-PRO 4500 Firmware	v1.0
S-PRO 4001 Firmware	v2.0 and earlier
TESLA 4000 Firmware	v2.0 and earlier
T-PRO 4000 Firmware	v1.2 and earlier
T-PRO 4500 Firmware	v1.0
Microsoft Windows	Windows 7 Professional Windows 10 Professional

Notes:

- Minor releases, designated with a revision or letter (e.g. v3.4 Rev 1 or v3.4a), maintain the same compatibility as their base version (e.g. v3.4 Rev 0 or v3.4).

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REVISION HISTORY

v2.0 Rev 1 – 2015-06-26

- **Enhancement:** Added support for S-PRO 4001

v2.0 – 2015-02-14

- **Enhancement:** Sampled Value mapping.
- **Enhancement:** Sampled Value Control Block (add/delete/edit).

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CLASSIFICATION OF CHANGES MADE

The issues fixed in software / firmware upgrades are classified as defined below. While it is always the user's decision to upgrade installed products, these classifications provide a guideline for the need and priority of the upgrade.

Critical: Critical changes fix issues/problems that prevent the basic operation of the device and have no workaround. Critical changes merit a product upgrade as soon as possible, if that function is being used under the conditions causing the issue

Major: Major changes fix problems that prevent the basic operation of the device but do have a workaround. Any major changes merit a product upgrade as soon as possible if the function is being used under the conditions causing the issue and a workaround is not acceptable.

Minor: Minor changes fix non vital issues that do not prevent the basic operation of the device and may or may not have a workaround. Product upgrades for such changes are not necessary unless they apply to and are needed by the user.

Feature Enhancement: Feature enhancements add a capability or extend existing capabilities of the product. Upgrades for such changes need be made only if and when that feature enhancement is desired.

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