



October 30, 2006

PRODUCT SOFTWARE BULLETIN PSB-WinECP944

PURPOSE OF NOTIFICATION

Inform customers of this emergency released version of interface software WinECP V4.73 that is compatible with all DPU1500R, DPU2000, DPU2000R, MSOC, TPU2000, TPU2000R and REF 550 units. This latest version of WinECP may be used with existing DPU1500R, DPU2000, DPU2000R, TPU2000, TPU2000R and MSOC units and can be requested from Customer Support via e-mail at customer.support@us.abb.com or phone at +1 610 395-7333 or inside the United States 1 800 634-6005. The modifications developed improve reliability and enhance security of operation.

WHAT IS AFFECTED? PROTECTION AUTOMATION

The new user tool software is available from Customer Support via e-mail at customer.support@us.abb.com or phone at +1 610 395-7333 or inside the United States 1 800 634-6005. The modifications developed improve reliability and enhance security of operation.

FIRMWARE / SOFTWARE UPGRADE RECOMMENDATION

- Perform upgrade immediately. (Mis-operation/No Operation)
- Perform upgrade at earliest convenience. (Application issue)
- Enhancement

Note: It is always recommended that the customer upgrade their flash programming interface software to the most recent version available. The new software is available from Customer Support via e-mail at customer.support@us.abb.com or phone at +1 610 395-7333 or inside the United States 1 800 634-6005. The modifications developed improve reliability and enhance security of operation.

SOFTWARE CHANGES

New Features / Functionality Added

1. None.

New Feature / Functionality Modifications

1. Corrected inability to download two-winding TPU2000R 87T slope settings browsed in from a settings file. It was required that settings first be uploaded from the TPU2000R, second the settings file be read into the session and then the 87T slope settings would be correctly downloaded. This modification **improves reliability of operation** and applies only to two-winding TPU2000R units Catalog Series 588R and 588V having CPU firmware V2.60 or higher.

SUMMARY

1. Improved WinECP reliability of operation with TPU2000R two-winding units Catalog Series 588R and 588V with CPU firmware V2.60 or higher.
2. WinECP V4.73 is compatible with all DPU1500R, DPU2000, DPU2000R, MSOC, TPU2000, TPU2000R and REF 550 units and is available from Customer Support via e-mail at customer.support@us.abb.com or phone at +1 610 395-7333 or inside the United States 1 800 634-6005. The modifications developed improve reliability and enhance security of operation.

SOFTWARE TOOL COMPATIBILITY

Interface Software: WinECP V4.73

DFR Viewing Software: WaveWin VC.A (Installed with WinECP installation.)

Programmable Curves Software: CurveGen: V1.0.0 (Installed with WinECP installation.)

Flash Programming Software: WinFPI V1.05 (Installed with WinECP installation.)