



Feb 5, 2005

## PRODUCT SOFTWARE BULLETIN PSB-WinRCP V1.22

### PURPOSE OF NOTIFICATION

Inform customers of new WinRCP to go with the latest REL350 V2.72, REL352 V1.14 and MDAR V2.10 firmware releases.

### WHAT IS AFFECTED?

☐ PROTECTION

☒ AUTOMATION

### FIRMWARE UPGRADE RECOMMENDATION

- ☒ Perform upgrade immediately
- ☐ Perform upgrade at earliest convenience.
- ☒ Enhancement

**Note:** It is always recommended that the customer upgrade their interface software to the most recent version available. This product can be downloaded at [www.abb.com/substationautomation](http://www.abb.com/substationautomation), select REL350 (or other transmission products REL30x, REL35x) from Transmission Products and then Configuration Software.

### SOFTWARE CHANGES

#### *New Features / Functionality Added*

- 1 The software has been validated for MDAR V2.10, REL350V2.72, REL352 V1.14.
- 2 A problem with respect to terminating telnet sessions has been corrected. The earlier version was resending the initiating string, rather than the terminating string. A carriage return character was sent automatically at the end of each string defined in the initializing or termination string. Sometimes this did not allow the receiving device to distinguish the termination string. The automatic carriage return character has been removed in the new version. Where the system requires a carriage return, it is necessary to add ^M character at the end of each string, alternatively as a new command string.

### SUMMARY

1. ABB recommends customers using the latest WinRCP available via internet at [www.abb.com/substationautomation](http://www.abb.com/substationautomation), select REL350 (Or REL30x, REL35x) from Transmission Products and then Configuration Software.
2. Addendum to the Instruction book of WinRCP is also available.

### SOFTWARE TOOL COMPATIBILITY

#### Software and Firmware Configuration Supported by this Version

Category	Type Designation	Valid Versions
REL 300	MDAR firmware	2.71, 2.23, 2.22, 2.10, 2.02
REL 301/302	REL 301/302 protection firmware	1.23, 1.22, 1.72 (special)
REL 301/302	REL 301/302 recloser firmware	1.27, 1.25, 1.24
REL 35x	REL 350	2.72, 2.71, 2.70, 2.62, 2.52
REL 35x	REL 352	1.14, 1.13, 1.12
REL 35x	REL 356	1.31, 1.21, 1.20
Wrelcom	RONI	1.03, 1.02
Wrelcom	SADI	1.15
Wrelcom	ERNI	1.10
MMCO	MMCI	1.10
PC operating system	Windows 2000, Windows 98	---

Contact factory for the availability of support for other product versions.