

RMS INSTRUMENTS

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RELEASE NOTES

CDW300 Control & Display for Windows v2.31

These release notes contain important information about the new software and how it will affect the performance of systems in which it is installed. The notes include information about enhancements, adaptive changes, and corrections to known problems. Please read this documentation carefully.

Compatibility:

Rtg300 v1.24 GP300 FW - RMS1780-01-C, 02-C

Documentation:

CDW300 Control & Display for Windows User's Guide v1.03

Installation:

See Section 1.8, CDW300 Control & Display for Windows User's Guide v1.03

- 1. Added support for new Rtg300 subroutines corresponding to new GP300 commands, CTH, PDRN, SANN and SRL.
- 2. Added protection to avoid potential synchronization problems in reading status frames returned from the GP300.
- 3. Eliminated dependence on the estimated transfer time of the configuration file from the GP300 to the host. This will avoid unnecessary timeout messages.
- 4. Added controls and code to use the new high-resolution timing utility in Rtg300 (v1.24). This is transparent to the user in the final release build.