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RELEASE NOTES

DAS500

Data Acquisition System

Host Firmware Release RMS11035-03-D

These release notes contain important information about the new firmware and how it will affect the performance of instruments in which it is installed. The notes outline functional enhancements, adaptive changes and, if applicable, problem corrections.

Please read this documentation carefully. References to pertinent sections in the product's user's guide are shown in square brackets.

Compatibility:

(D)AARC500 Front End –   *Requires firmware RMS1877-04-E or later*

DAARC500 Support Software –   *Requires v. Apr/2018 or later*

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1. New command ('Qq') for the remote control interface: triggers an orderly and safe shutdown of the system. Case sensitive. Accepted regardless of whether the system is idle or in run-mode. Functionally, equivalent to new keyboard hot-key 'CTL+ALT+Q' (point #3).

    [User's Guide: Section 3.8.2]

2. New command ('8') for the remote control interface: start compensated run mode with file-name checking taking place. This is the same functionality previously offered by command '2'.

    Command '2' remains in place, but now without file-name checking.

    [User's Guide: Section 3.8.2]

3. New keyboard hot-key, 'CTL+ALT+Q'. Triggers an orderly and safe shutdown of the system. Accepted regardless of whether the system is idle or in run-mode. Functionally, equivalent to new command 'Qq' for the remote control port (point #1).

    [User's Guide: Section 3.8.3]

4. Improved mechanism for identification of recording devices attached to the system, to allow proper recognition and mounting of certain high-capacity HDDs that may take 10's of seconds to start up.

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5. Minor/cosmetic: Potential redundant replication of messages in the text section of the main user interface window is now avoided.