RDX QuikStor USB 2.0 Release Notes

RDX QuikStor USB 2.0 Firmware Version 2057/3057

FW version: 2057 External drive, 3057 Internal Drive

Improvements:

- Allow RDX QuikStor USB 2.0 docks to support greater than 2.2 TB cartridges through a firmware update.
- Include the Cartridge Manufacturing Barcode field in the INQUIRY C0 response.
- Upgrade TI reference source firmware to the latest version and include a fix which handles cases where a host ACK is missed with persistent stall.
- HDD firmware download now supports download using microcode mode 3 instead of Mode 1
- Disable WRITE BUFFER commands used to configure drive manufacturing parameters in the release build.

Other Fixes:

- The addition of the Read Capacity 16 command required an update to non-Read/Write data transfer code to allow SCSI commands to set the "allocation length" field to zero without causing a SCSI error condition.
- Data-In commands such as Read cancelled by the host with a USB Mass Storage Class bulk reset were not handled properly and require further error handling (a bus reset) by the host in order to recover.