# Version Numbers

* Firmware: 4.0.16
* FPGA: 0.4.0-174 for standard-def single channel

0.0.0-90 for standard-def single channel (old board)

0.0.31-164 for standard-def dual channel Play

0.0.47-165 for standard-def dual channel Record

0.6.0-174 for high-def single channel Play

* + - 1. for high-def single channel Record  
           
         *NOTE: No change from previous version.*
* WCP Version: 1.27 *NOTE: No change from previous version.*
* DGy FTP Version: 2.1 *NOTE: No change from previous version.*

# Bug Resolutions

1. Optimization of Dual-Channel recording reliability:

a) Resolves random and intermittent dual-channel recording termination.

                        b) When performing dual-channel recording, the DGy 401x model should be configured   
 within the following “For Best Results” operational guidelines:

1. Do NOT set the “**RecordFrameRate**” (RECFR) to “0”, also referred to as “Set to Maximum”.
2. With “**RecordBitRate**” (RECBR) set to 0.9, the “**RecordFrameRate**” (RECFR) must be set to 12 frames per second (12 fps) or lower.
3. With “**RecordBitRate**” (RECBR) set to 0.7, the “**RecordFrameRate**” (RECFR) must be set to 14 frames per second (14 fps) or lower.