

Teledyne LeCroy: quantumdata 802 Release 7.48x27400
May 31, 2018
Release Notes

Overview

This document provides information on 802 Release 7.48x27400 of the firmware for the quantumdata 802BT/802R Video Generators. For further information on the 802, please refer to the User Guide available on our website at www.quantumdata.com.

Installation Instructions

1. Go to the downloads page <http://www.quantumdata.com/downloads.html>
2. Select the Miscellaneous Tab
3. Select and download the official release for the 802BT or 802R Video Test Generator
4. Extract the files from the download zip.
5. Firmware must be installed using the Video Generator Manager (VGM). Please see the VGM on-line help for instructions on firmware upgrades.

802 Release: New Features

- New Images Added
 - Window1 and Window2
 - TPVAOC1 and TPVAOC2
 - PanBars
 - InFocus3
 - HatchLvl

802 Release: Enhancements

- Improved image rendering performance
- Allow EDID HDMI and CDF_Sink patterns to run on HDMI TX-only cards
- Cleans up gray color output to avoid rounding issues
- Improved function of serial buffer code
- Improved GPIB Driver Functionality
- Improved HDCP image for compliance testing
- EdidData modified to allow reading the first 2 blocks of a 4 block EDID

802 Release: Anomalies Corrected

- Corrected command line query ISDN? To display serial number properly
- Corrected Default EDID issues
- Changed STANGA active state from 808 to 842
- Corrected boot loop issue with double-clocked formats when in analog

Support

For support on the Quantum Data 780E or other Teledyne LeCroy PSG products, please send an email to psgsupport@teledynelecroy.com

Please include your full contact information and a detailed description of the problem, including product model number, serial number, firmware version, software version, etc.