

Release Note

Version 2.0

APG Installer	APG Control Interface	Embedded Software	APG FPGA	APG TCL API
Version 2.0	Version 2.0	Version 2.0	Version 1.010B	1.0.0

This product contains Open Source software.

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Known Issues

If installing the drivers onto a PC for the first time, it may be necessary to re-run the installation process after the device has been connected as the USB drivers may not be enabled.

Solution: Will be fixed in next release.

Incorrect packet lengths generated when using increment or decrement modes for packet size *and* the size min/max values are set the same.

Solution: Will be fixed in next release.

New Functionality

Deep capture

Feature: Deep packet capture now available

ID, Sequence number and Timestamp

Feature: Optional timestamp field at end of packet for latency and jitter measurements

Multi-Burst Transmit Mode

Feature: Ability to transmit bursts of bursts now available

Packet per Second Transmit Rate

Feature: Packet rate can now be also set as a packet per second value

APG TCL API for Linux & Windows

Feature: TCL control now available

Unsupported Functionality

Receive Filters not available in this release

Solution: Will be added in a future release.

Run LED function not enabled in this release.

Solution: Will be added in a future release.