Release Note for linux ntanl_package_3gd Version 11.3.3

Release Date

2019-02-21

Description

This release note applies to Naptatech Link™ Capture Software version 11.3.3.

This release is 2nd maintenance release of 11.3.0 which introduced Start-of-Frame (SOF) timestamp method for NT80E3-2x40, NT80E3-8x10 and NT20E3

Operating systems

The Napatech SW driver version applies to these operating systems:

- Linux 3.0 -> 3.19 (64-bit)
- Linux 4.0 -> 4.18 (64-bit)

  The software has been qualified on: CentOS 6, CentOS 7, Ubuntu 16.04LTS and Fedora 18/23

HW / FPGA images

HW	FPGA images	Description
NT20E3-2-PTP	200-9501-17-02	2x10G port speed
NT40E3-4-PTP	200-9502-10-07	4x10G port speed
NT80E3-2-PTP	200-9503-17-02	2x40G port speed
	200-9519-17-02	8x10G port speed
	200-8005-17-02	8x10G port speed (default) 2x40G port speed
NT200A01	200-8002-15-02	2x100G port speed, Replay image (default) 2x100G port speed, Capture image
	200-9512-15-02	2x40G port speed
	200-9522-15-03	8x10G port speed
	200-8003-15-02	2x100G port speed, Replay image (default) 2x40G port speed

HW	FPGA images	Description
	200-8004-15-02	2x100G port speed, Capture image (default) 2x40G port speed
	200-8006-15-03	8x10G port speed (default) 2x40G port speed
NT40A01-4x1	200-9500-15-02	4x1G port speed
NT100E3-1-PTP	200-9505-15-02	1x100G port speed
NT40A01	200-9517-09-08	4x10/1G port speed, Socket Load Balancer
INTEL-A10	200-7000-12-02	4x10G port speed
	200-7001-12-03	1x40G port speed

Driver version	3.10.2
LibPCAP version	3.17.1
Tools version	3.10.2
Test status	Complete test plan
Documentation	Documentation is available in the “Documentation” folder.
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