Release Note for Naptatech Link™ Capture Software version 11.4.1 for Linux

Release date

2019-03-29

Description

Software package version ntanl_package_3gd-linux-11.4.1.

This is a maintenance release (Maint1) of the GA release that introduced support for the new Napatech NT200A02 2xQSFP28 SmartNIC

Operating systems

The Napatech software package 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

Hardware / FPGA images

Hardware	FPGA images	Description
NT20E3-2-PTP	200-9501-18-07	2x10G port speed
NT40E3-4-PTP	200-9502-10-07	4x10G port speed
NT80E3-2-PTP	200-9503-18-07	2x40G port speed
	200-8005-18-01	9519: 8x10G port speed (default) 9503: 2x40G port speed
NT200A01	200-8002-18-01	9516: 2x100G port speed, Replay image (default) 9515: 2x100G port speed, Capture image
	200-9512-18-07	2x40G port speed
	200-8003-18-01	9516: 2x100G port speed, Replay image (default) 9512: 2x40G port speed
	200-8004-18-01	9515: 2x100G port speed, Capture image (default) 9512: 2x40G port speed

Hardware	FPGA images	Description
	200-8006-18-01	9522: 8x10G port speed (default) 9512: 2x40G port speed
NT40A01-4x1	200-9500-18-07	4x1G port speed
NT100E3-1-PTP	200-9505-18-07	1x100G port speed
NT40A01	200-9517-09-08	4x10/1G port speed, Socket Load Balancer
INTEL-A10	200-7000-12-06	4x10G port speed
	200-7001-12-06	1x40G port speed
NT200A02	200-8007-18-01	9521: 2x100G port speed (default) 9526: 2x40G port speed

Driver version	3.11.1
LibPCAP version	3.17.1
Tools version	3.11.1
Test status	Complete test plan
Documentation	Documentation is available in the “Documentation” folder.
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