

CERTIFICATE

Huawei OptiX OSN 1800 V Pro

EANTC successfully verified that Huawei OptiX OSN 1800 V Pro supports the Data Center Interconnect solution and the following scenarios:

Date	Board	WDM Software Version	FC ISL Link	Brocade Models & Firmware		Cisco Models & Firmware	
April 13th, 2021	LDCA LTX MDCA	V100R019C10	8G 10G 16G 32G	6505 G620	8.2.1a 8.0.2c	MDS9132T MDS9148S	8.4 6.2
December 10th, 2021	LDCA LTX	V100R021C00	8G 16G 32G	G620	9.0.1c	N/A	
December 10th, 2021	ELOM	V100R021C00	1G 2G 4G 8G 10G	300 6505 G620	7.4.1f 8.2.1a 9.0.1c	MDS9148S	6.2

Compatibility certification with three types of Fibre Channel Physical interface (FC-PI), including FC-PI-3, FC-PI-5 and FC-PI-6

Capacity measurement to interface speeds with up to 100km long-haul connections

Transparent transfer and interconnection between multi-switch types*

Protection against Inter switch link failure, ISL Trunking, and long-haul link failure

Stability of long-term soak test in the SAN network system built with host servers, FC switches and OceanStor storage devices*

* For details about the interconnection test, hardware and software of SAN network (host, storage), go to www.eantc.de/public-reports/huawei_wdm_compatibility.html

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