

Hardware Compatibility List (HCL)

OcNOS®

1. Dell

MODEL	SPEED/INTERFACE	CHIPSET	OcNOS SKU	OcNOS VERSION
S3048-ON	48 ports 1000 Base-T, 4x10G uplink ports	Helix4 BCM56340	OCNOS-ENT-IPBASE	1.3.8
S4048-ON	48 ports 10G, 6 ports 40G with 4x10G splittable	Trident2 BCM56850	OCNOS-DC-IPBASE	1.3.8
S4048-T-ON	48 ports 10G, 6 ports 40G with 4x10G splittable	Trident2+ BCM56860	OCNOS-DC-IPBASE	1.3.8
S6000-ON	32 ports 40G, with 24 ports 4x10G splittable	Trident2 BCM56850	OCNOS-DC-IPBASE	1.3.8
S6010-ON	8 ports 40G, with 24 ports 4x10G splittable	Trident2+ BCM56860	OCNOS-DC-IPBASE	1.3.8
Z9100-ON	32 ports 100G, each splittable into 4x10G or 2x50G or 4x25G	Tomahawk BCM56960	OCNOS-DC-IPBASE	1.3.8
S5296F-ON	96 ports 25G, 8 ports 100G with each splittable into 4x10G or 4x25G or 2x50G	Trident3 BCM56870	OCNOS-DC-IPBASE	1.3.8
S4248FBL-ON	40 X 10G SFP+ ports 2 X 40G QSFP ports 6 X 100G QSFP28 ports	Qumran-MX BCM88370 (ext TCAM)	OCNOS_SP_IP_BASE	4.1
			OCNOS_SP_MPLS	4.1
			OCNOS_SP_IPADV_CE_AGGR	4.1
S4248FB-ON	40 X 10G SFP+ ports 2 X 40G QSFP ports 6 X 100G QSFP28 ports	Qumran-MX BCM88370	OCNOS_SP_IP_BASE	4.1
			OCNOS_SP_MPLS	4.1
			OCNOS_SP_IPADV_CE_AGGR	4.1

2. Edgecore/Accton

MODEL	SPEED/INTERFACE	CHIPSET	OcNOS SKU	OcNOS VERSION
AS5812-54X	48 ports 10G, 6 ports 40G with 4x10G splittable	Trident2+ BCM56864	OCNOS-DC-IPBASE	1.3.9
AS5812-54T	48 ports 10G, 6 ports 40G with 4x10G splittable	Trident2+ BCM56864	OCNOS-DC-IPBASE	1.3.8
AS7712-32X	32 ports 100G, each splittable into 4x10G or 2x50G or 4x25G	Tomahawk BCM56960	OCNOS-DC-IPBASE	1.3.9
AS7716-32X	32 ports 100G QSFP28 Ports	Tomahawk BCM56960	OCNOS-DC-IPBASE	1.3.8
AS4610-54T	48 ports RJ45 100/1000 BASE-T + 4 ports 10G SFP+ Ports	Helix4 BCM56340	OCNOS-ENT-IPBASE	1.3.9
AS7726-32X	32 ports 100G QSFP28 Ports	Trident3 BCM56870	OCNOS-DC-IPBASE	1.3.9
AS7326-56X	48 ports 25G SFP28, 8 ports 100G QSFP28	Trident3 BCM56870	OCNOS-DC-IPBASE	1.3.9
AS7816-64x	64 ports 100G	Tomahawk2 BCM56970	OCNOS-DC-IPBASE	1.3.8
AS5835-54x	48 ports SFP+ each supporting 10GbE or 1GbE, 6 ports QSFP28 each supporting 100GbE or 4 x 25GbE	Trident3 (BCM56771)	OCNOS-DC-IPBASE	1.3.9
AS7716-24SC	16 ports 100G, 8 ports 200G or 100G	TH+ (Cassini)	OcNOS-OTN-IPBASE	1.1.0
			OCNOS-OTN-XCONNECT	1.1.0
AS5912-54X	48 ports 10G, 6 ports 100G	Qumran-MX BCM88370	OCNOS_SP_IP_BASE	4.1
			OCNOS_SP_MPLS	4.1
			OCNOS_SP_IPADV_CE_AGGR	4.1
AS5916-54XKS	48 ports 10G, 6 ports 100G	Qumran-MX BCM88370 (ext TCAM)	OCNOS_SP_IP_BASE	4.1
			OCNOS_SP_MPLS	4.1
			OCNOS_SP_IPADV_CE_AGGR	4.1

MODEL	SPEED/INTERFACE	CHIPSET	OcNOS SKU	OcNOS VERSION
AS7316-26XB	16 ports 10G SFP+, 8 ports 25G SFP28, 2 ports 100G QSFP28	Qumran-AX BCM88470	OCNOS_SP_CSR	4.1
ASxVOLT16	16 ports XGS-PON, 4 ports 100G QSFP28	Qumran-AX BCM88470	OCNOS_SP-OLT-LITE	4.1
TIBIT XGS-PON 10G SFP+ OLT	1 ports 10G Ethernet- to-XGS-PON OLT MAC bridge	Qumran-MX BCM88370	OCNOS_SP_OLT_SA_IPBASE	4.1
			OCNOS_SP_OLT_SA_IPMPLS	4.1

3. Delta/Agema

MODEL	SPEED/INTERFACE	CHIPSET	OcNOS SKU	OcNOS VERSION
AG8032PL-11	32 ports 40G, with 24 ports 4x10G splittable	Trident2 BCM56850	OCNOS-DC-IPBASE	1.3.8
AG9032v1	32 ports 100G, each splittable into 4x10G or 2x50G or 4x25G	Tomahawk BCM56960	OCNOS-DC-IPBASE	1.3.8
AGC7648A	48 ports 10G, 6 ports 100G	Qumran-MX BCM88375_B0 (ext TCAM)	OCNOS_SP_IP_BASE	4.1
			OCNOS_SP_MPLS	4.1
			OCNOS_SP_IPADV_CE_AGGR	4.1
AG7648	48 ports 10G, 6 ports 40G with 4 ports 10G splittable	Trident2 BCM56850	OCNOS-DC-IPBASE	1.3.8
AG9032v2	32 ports 100G	Trident3 BCM56870	OCNOS-DC-IPBASE	1.3.8

4. Celestica

MODEL	SPEED/INTERFACE	CHIPSET	OcNOS SKU	OcNOS VERSION
Seastone DX010	32 ports 100G, each splittable into 4 ports 10G or 2 ports 50G or ports 25G	Tomahawk BCM56960	OCNOS-DC-IPBASE	1.3.8
Redstone XP-D2060	48 ports 10G, 6 ports 40G with 4 ports 10G splittable	Trident2 BCM56850	OCNOS-DC-IPBASE	1.3.8
Seastone2 DX-030	32 ports 100G	Trident3 BCM56870	OCNOS-DC-IPBASE	1.3.8

5. UFISpace

MODEL	SPEED/INTERFACE	CHIPSET	OcNOS SKU	OcNOS VERSION
S9500-30XS	20 ports 10GE SFP+ ports, 8 ports 25GE SFP28 ports, 2 ports 100GE QSFP28 ports	Qumran-AX BCM88470	OCNOS_SP_CSR	4.1
S9500-22XST	2 ports 100GE QSFP28, 8 ports 25GE SFP28 ports, 8 ports 10GE SFP+ ports, 4 ports 1GE RJ45 ports	Qumran-AX BCM88470	OCNOS_SP_CSR	4.1

6. TiBiT

MODEL	SPEED/INTERFACE	CHIPSET	OcNOS SKU	OcNOS VERSION
TIBIT XGS-PON 10G SFP+ OLT	1 ports 10G Ethernet-to-XGS-PON OLT MAC bridge	-	OCNOS-SP-OLT-LITE-SA-IP-BASE	4.1
			OCNOS-SP-OLT-LITE-SA-IPM-PLS	4.1

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