

Collection of Feature Specification of Different Platforms

Specification of some features vary by platform, this page provides a collection of feature specification of different platforms.

- [Table 1 The maximum number of LAGs supported by different platforms](#)
- [Table 2 The maximum number of member ports per LAG](#)

Table 1 The maximum number of LAGs supported by different platforms

Model	Max Number of LAGs
ARCTICA4806XP	72
AS4610_30p	48
AS4610_54p	54
AS5712_54x	72
AS5812_54x	72
AS5812_54t	72
AS7312_54x	72
AS6701_32x	104
AS6712_32x	104
AS7712_32x	128
AS6812_32x	104
DCS7032Q28	128
AG6248C	50
AG5648	72
AG9032	128
AG7648	72
MSH8911	43
MSH8920	62
PRONTO3290	52
PRONTO3295	52
PRONTO3296	52
PRONTO3780	48
PRONTO3920	64
PRONTO3922	64
PRONTO3924	64
PRONTO3930	64
PRONTO5101	72
PRONTO5401	104
S4048	72
Z9100	128
N3248PXE-ON / N3248P-ON	60
S5212F-ON	24
S5224F-ON	40

S5296F-ON	128
*N3048EP-ON / N3048ET-ON(52P)	52
*N3048EP-ON / N3048ET-ON (54PX, 54PT)	54
*N3132PX (36P)	36
*N3132PX (38P)	38
*S4148T / S4148F (100G)	64
*S4148T / S4148F (40G)	72
N1148T-ON	52
N3224PX-ON	36

*N3048EP-ON / N3048ET-ON (54PX, 54PT): Indicates that the SFP+ MODULE port at the rear of N3048EP-ON / N3048ET-ON is plugged 2x10G SFP+ or 2x10G 10G Base-T modules.

*N3048EP-ON / N3048ET-ON(52P): Indicates that the SFP+ MODULE port at the rear of N3048EP-ON / N3048ET-ON is NULL.

*N3132PX (38P): Indicates that the SFP+ MODULE port at the rear of N3132PX is plugged in 2 x 40G QSFP modules.

*N3132PX (36P): Indicates that the SFP+ MODULE port at the rear of N3132PX is NULL.

*S4148T / S4148F (100G): Indicates that port mapping of the six interfaces of QSFP+ and QSFP28 on the front panel is **4 x 100G**.

*S4148T / S4148F (40G): Indicates that port mapping of the six interfaces of QSFP+ and QSFP28 on the front panel is **6 x 40G**.

The maximum number of member ports per LAG is model dependent, see the table below.

Table 2 The maximum number of member ports per LAG

Model	Max Member Ports per LAG
ARCTICA4806XP	64
AS4610_30p	8
AS4610_54p	8
AS5712_54p	64
AS5812_54t	64
AS5812_54x	64
AS6701_32x	64
AS6712_32x	64
AS7712_32x	64
AS7312_54x	64
AS6812_32x	64
AG6248C	8
AG5648	64
AG7648	64
AG9032	64
DCS7032Q28	64
MSH8911	64
MSH8920	64
PRONTO3290	8
PRONTO3295	8
PRONTO3296	8

PRONTO3780	64
PRONTO3920	64
PRONTO3922	64
PRONTO3924	64
PRONTO3930	64
PRONTO5101	64
PRONTO5401	64
S4048	64
Z9100	64
N3248PXE-ON / N3248P-ON	64
S5212F-ON	64
S5224F-ON	64
S5296F-ON	64
N3048EP-ON / N3048ET-ON	8
N3132PX	8
S4148T / S4148F	64
N1148T-ON	8
N3224PX-ON	64