WAVE2WAVE.io
Cabling, Power, Connectivity - Simplified



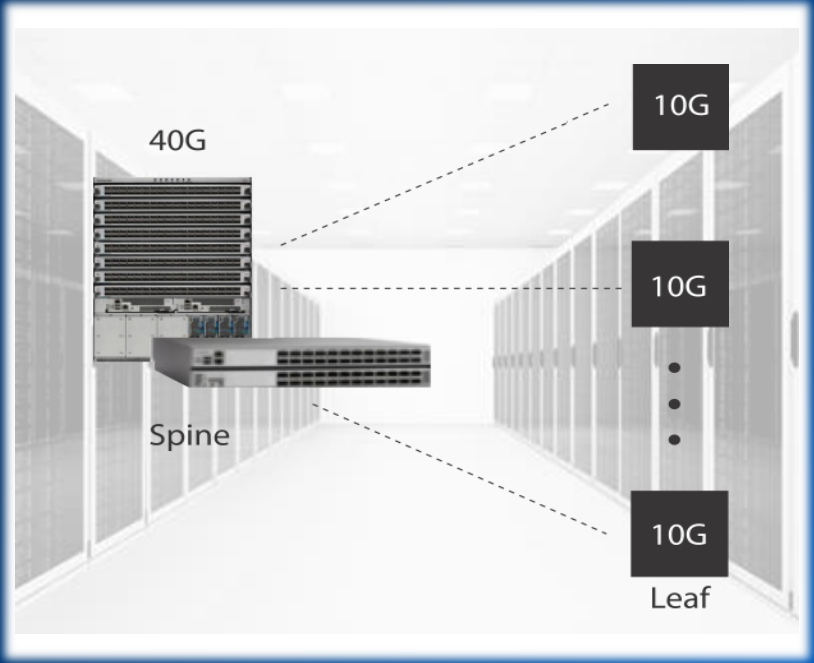
EVO® Switch+ Panel

Build 40G & 100G Networks

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The Problem

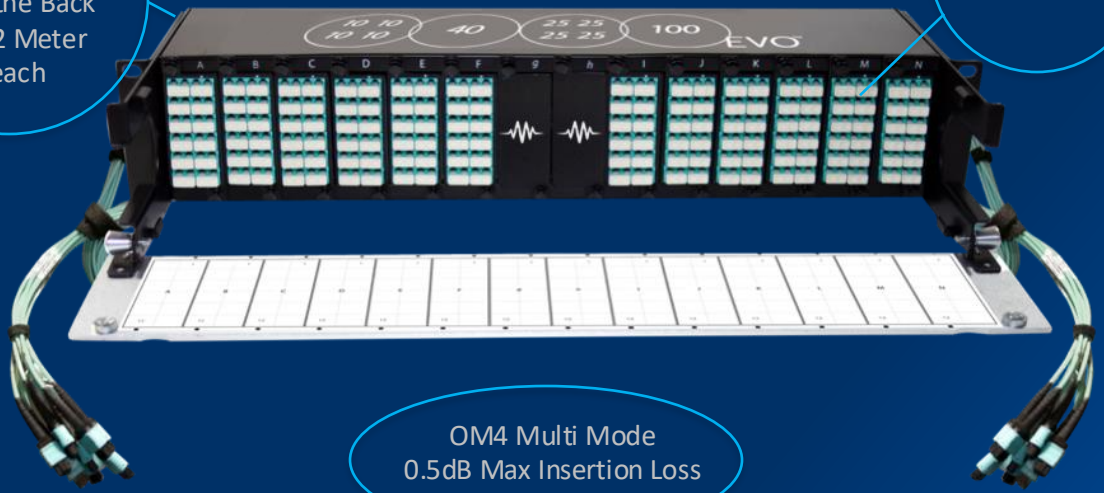
- Interface Mismatch:
  40G Spine to 10G Leaf
- Issues with Connectivity
- Lack of a Plug-n-Play Solution



EVO® Switch+ 2U with 42 QSFP+ / QSFP28

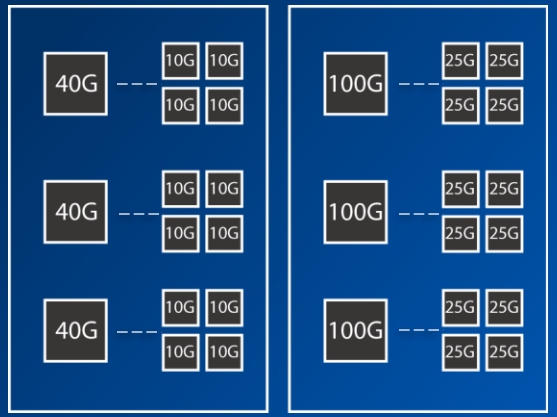
MTP/MPO Connection From the Back with 2 Meter Reach

SFP+/SFP28 Interface



OM4 Multi Mode
0.5dB Max Insertion Loss

Modular Functionality



Modular Form Factor



W2W Part #: 69EVO-2U8P-14

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EVO® Switch+ 2U with 42 QSFP+ / QSFP28

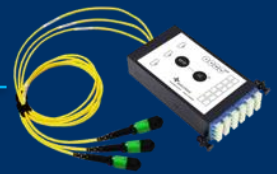


MTP/MPO Connection From the Back with 2 Meter Reach

SFP+/SFP28 Interface

Single Mode Fiber
0.5dB Max Insertion Loss
50dB Return Loss

Modular Form Factor



W2W Part #: 69EVO-2U3P-14

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EVO® Switch+ 1U with 15 QSFP+ / QSFP28



Multi Mode

W2W Part #: 69EVO-1U8P-5



Single Mode

W2W Part #: 69EVO-1U3P-5

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Deployment Use Cases



EVO® Switch+ 2U Solution

Up to 42 QSFP+ to 10G

KITE®
Cables That Fly

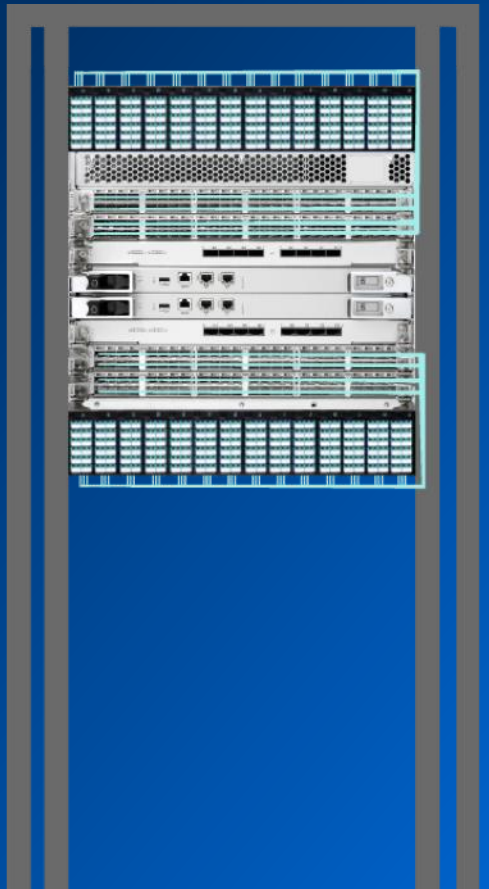
KITE – Stick by the Switch

Up to 3 QSFP+ to 10G



EVO Switch+ 1U Solution

Up to 15 QSFP+ to 10G



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Switches

Arista

- 7512R
- 7508R
- 7508E
- 7504R
- 7504E
- 7316
- 7308
- 7304
- 7328X
- 7324X
- 7280CR-48
- 7280QR-36
- 7250QX-64
- 7060CX-32
- 7260QX-64
- 7260CX-64

Brocade

- VDX 8770-4
- VDX 8770-8
- ICX 7750-26Q
- VDX 6940-36Q
- VDX 6940-144S



Cisco

- 9508
- 9516
- 9504
- 7010
- 7018
- 7710
- 7718
- 7009
- 6004
- 5696Q
- 9396PX
- 9332PQ
- 9336PQ
- 9272Q
- 92304QC
- 9236C
- 7004
- 7706
- 7702
- 5624Q
- 5648Q
- 3132Q
- 3164Q
- 3232C
- 3264Q

Dell

- Z9500
- Z9100
- S6100
- S6010
- S6000



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EVO Switch +



W2W Part #

69EVO-2U8P-14 : 2U OM4 Multi Mode
69EVO-1U8P-5 : 1U OM4 Multi Mode
69EVO-KT8P-1 : KITE OM4 Multi Mode

69EVO-2U3P-14 : 2U Single Mode
69EVO-1U3P-5 : 1U Single Mode
69EVO-KT3P-1 : KITE Single Mode