



Exciting New Products from Exablaze

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ExaLINK Fusion



ExaLINK Fusion



A fully modular platform available and upgradable to

5 configurations

for ultra-low latency and high performance switching

ExaLINK Fusion L1 Switch



Tap, patch and monitor vital connections in under

3 - 5ns latency*

with signal quality monitoring, packet statistics and more...

* not a STAC benchmark

ExaLINK Fusion (Telco) Mux



Multiplex / demultiplex clients connections with low latency

VLAN tagging / trunking

IGMP snooping, timestamping, and more...

ExaLINK Fusion FastMux



Multiplex up to 15 latency sensitive connections at

39 - 48ns latency*

and a total of 4 muxes supported simultaneously.

* not a STAC benchmark

ExaLINK Fusion L2 Switch



A complete layer 2 switch in

95ns latency*

with VLAN, IGMP, timestamping and more supported...

* not a STAC benchmark

ExaLINK Fusion App



A fully customisable application platform with

dual FPGA modules

plus x86 module and a comprehensive development kit...



ExaLINK Fusion HPT



ExaLINK Fusion HPT



Tap and aggregate network connections with

100 picosecond

resolution timestamps

* not a STAC benchmark

ExaLINK Fusion HPT



Maximize taping capacity with 40 ports supporting

400 Gbps

total ingress capacity.

* not a STAC benchmark

ExaLINK Fusion HPT



Superior microburst protection with

32GB

of deep packet buffer memory fitted standard

ExaLINK Fusion HPT

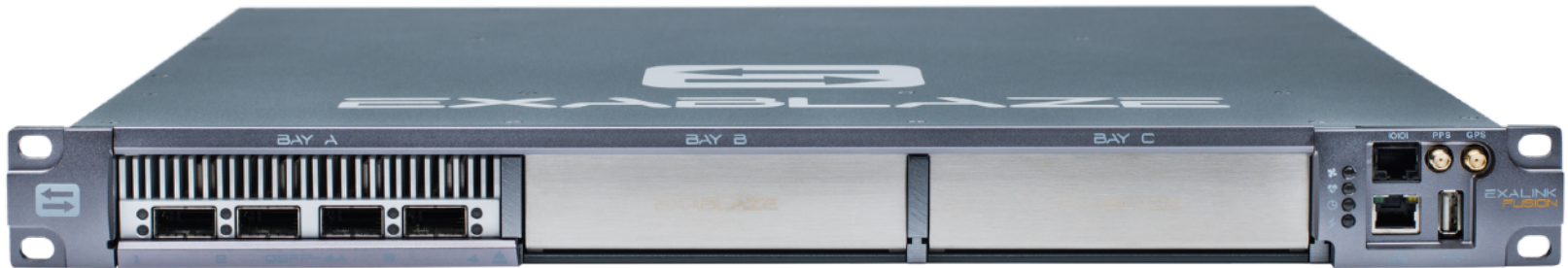


Maximize packet capture capacity with

10 - 80Gbps

configurable egress capacity and flow control support.

* not a STAC benchmark



Fusion QSFP Line Card



Fusion QSFP Line Card



Maximise cabling density with

4 QSFP ports

per line card bay. Up to 3 line cards supported



ExaLINK Hydra



ExaLINK Hydra



**Highest density
layer 1 switch**

ExaLINK Hydra



Maximise cabling density with

160x 10Gbs

connections in a 1U form factor

ExaLINK Hydra



Made available using

20x QSFP-DD

connectors. The latest standard in high density connectivity.

ExaLINK Hydra



Each QSFP-DD connector has 8 lanes, making it

double QSFP density

but 100% backwards compatible with QSFP form factor.

ExaLINK Hydra



ExaLINK Hydra is also available in

36 QSFP

variant for higher port count with lower density

ExaLINK Hydra



Tap, patch and monitor vital connections in under

3 - 6ns latency*

with signal quality monitoring, packet statistics and more...

Tick the box to find out more...



About the all new

ExaLINK HYDRA

and to see if you're eligible for our early access testing program

