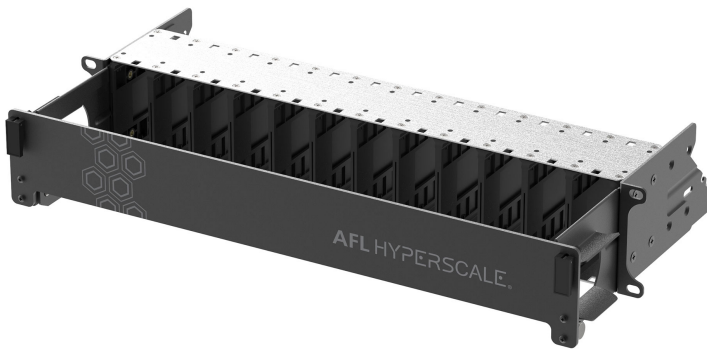


Ultra High Density 2U Chassis



2U Ultra High Density (UHD) Chassis is the part of the system for high density fiber optics infrastructure management in Data Centers, Telecommunication and Enterprise network environment. 2U chassis can house up to 12 x UHD Modules- design allows to scale up to 288x LC ports and 2304 fibers using MPO Interface.

FEATURES/BENEFITS

- Ultra High Density
- Up to 288 LC ports in 2U
- Up to 2304 fibers using MPO Interface
- Compact size for installation inside shallow depth racks
- Open chassis free access module installation
- Secure easy access lock/release mechanism
- Front and rear module access
- Facilitated patch cord installation
- Cable management accessories

APPLICATIONS

- Data center storage area networks
- Central office, POP
- LAN
- Enterprise campus

SPECIFICATIONS

SPECIFICATION

Height	88mm 2U
Width	484mm
Depth (Full configuration with door)	139mm
Weight (Without packaging)	1.97 Kg
Weight (With Packaging)	2.31 Kg
Maximum Number of UHD Adapter Plates	12
Operating Temperature	-40°C to +60°C
Designed in accordance with	TIA/EIA 568.C, ISO/IEC 11801, EN 50173, IEC 60304, IEC 61754,
Materials compliant to	RoHS, SVHC

External Chassis - Side Wall

Material	ABS
Colour	RAL7035

External Chassis Top and Bottom plate

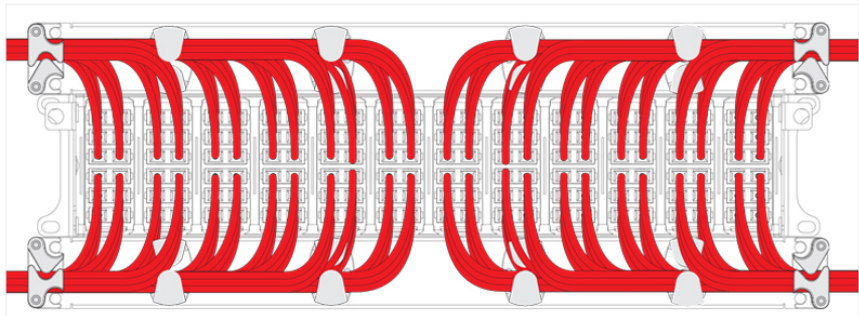
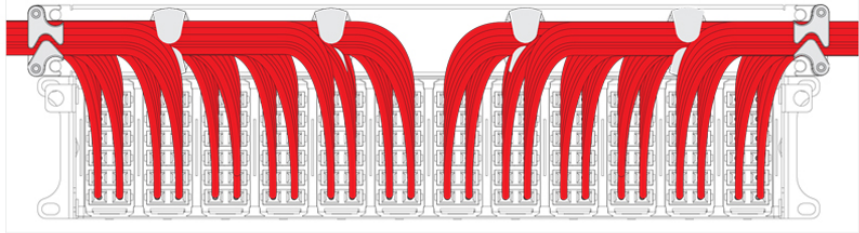
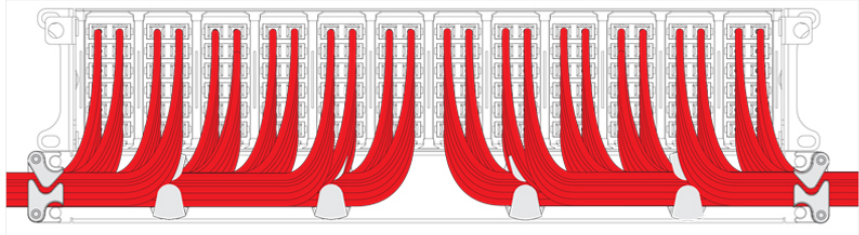
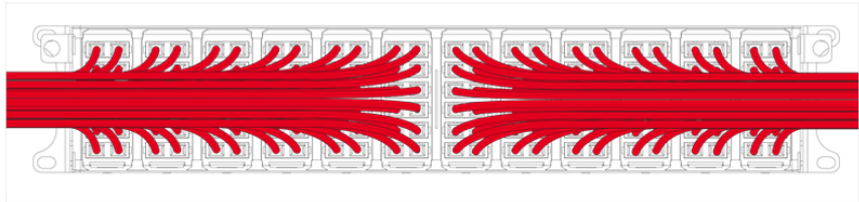
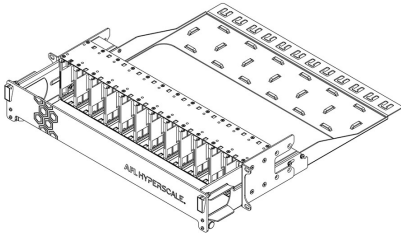
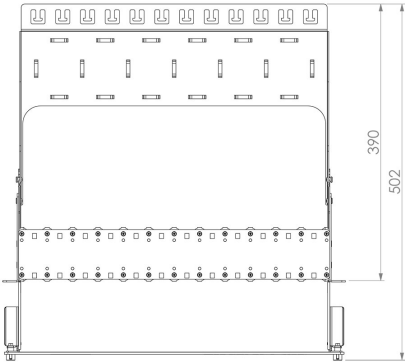
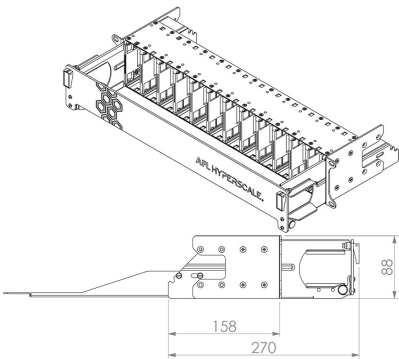
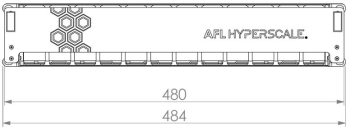
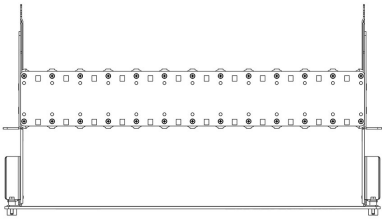
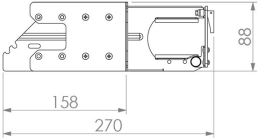
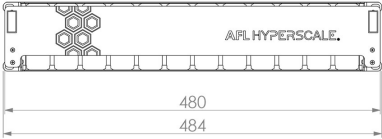
Material	Aluminium
----------	-----------

2U Side Brackets, Door Mount Plate

Material	Cold Rolled Steel
Colour	RAL7035

2U Front Door

Material	Aluminium
----------	-----------



ORDERING INFORMATION

PART NUMBER	DESCRIPTION	LEGACY PART NUMBER
FXUCXXBXXX-02BG	UHD Chassis Black 2RU include Front Door Only UHD2UFD	UHD2UFD
FXUCXXBXXX-03YY	UHD Chassis Black 2RU Rear Management UHDIM2U03	UHDIM2U03
FXUCXXBXXX-02BH	UHD Chassis Black 2RU (Front Door+Rear Mgt) UHD2UFDRMUHD2UFDRM	



SCAN QR FOR PRODUCT PAGE

FURTHER INFORMATION

- For additional information please contact your sales representative
- To view the product 360 visit the product page (Scan the QR code or visit the link below)
- Downloaded from <https://www.aflhyperscale.com/product/ultra-high-density-2u-chassis>
- AFL Hyperscale reserves the right to make changes in this datasheet at any time without notice
- Information in this document is correct as of March 20, 2020

Europe

+44 (0) 1908 441 144
emeasales@aflhyperscale.com
© AFL Hyperscale 2020

Americas

+1 866 814 8615
usasales@aflhyperscale.com

Middle East & Africa

+971 4 404 9606
mesales@aflhyperscale.com

India

+91 80 46874687
indiasales@aflhyperscale.com

Asia Pacific

+86 755 2561 3694
apacsales@aflhyperscale.com