

U-Series 2RU Front-Access V-Panel (FVP)

The U-Series 2RU Front-Access V-Panel (FVP) facilitates rapid, cold-aisle, front-access splicing and patching of up to 288 fibers utilizing SpiderWeb Ribbon® (SWR®) Technology to pre-loaded, high-performance SWR LC pigtails.

The rack-mountable unit is lightweight and sturdy and easy for one person to install. A slide-out modular drawer is dismounted from the panel so splicing can take place on a workbench at a safe working height. Its V-shaped design provides easy finger access and LC quad shuttered adapters help prevent the ingress of dust or debris while additionally providing laser eye safety.

Features

- State-of-the-art V-shaped design with a slide-out drawer allows for splicing in an ergonomic, modular, sleek interface
- Slide-out drawer pre-loaded with 24F 200 µm SpiderWeb Ribbon LC Pigtails
- Ample slack in drawer enables splicing on a workbench at a safe working height as well as multiple re-splices
- 2RU 19" rack-mount panels are stackable with the possibility of feeding in cable from the left or right side
- Integrated mounting points for cable transitions ensure appropriate management of breakout from cable to splicing area
- Accommodates 288F within the slide-out drawer, containing 12 x 24F FVP LC Cassettes
- LC quad shuttered adapters help prevent the ingress of dust or debris while also providing laser eye safety
- 288F or 2 x 144F SWR cable can be mounted from the left or right side
- 6RU option available for the splicing and patching of 864 fibers
- Pivoting front and back door can be removed during installation

Applications

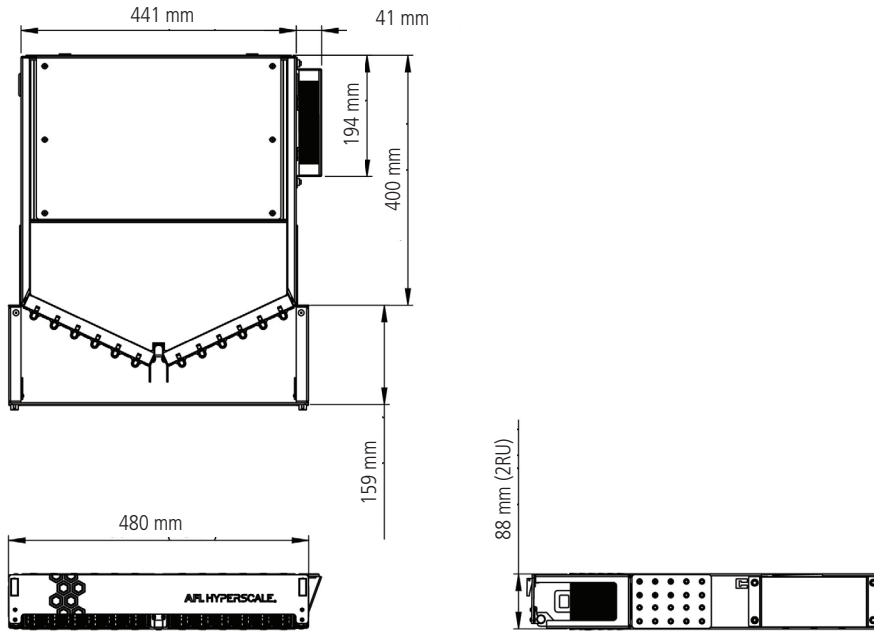
- Hyperscale
- Colocation
- Data Halls
- Main Distribution Areas (MDAs)
- Fiber Entrance Facilities

Ordering Information

DESCRIPTION	APPLICATION	AFL NO.
U-Series 2RU Front Access V Panel Splice Patch BK Premium LC G.657A1 288F (250 µm-pitch Pigtail)	250 µm-pitch version work with SR15E-200 fiber cable	F7HAADBPA-X-10AM
U-Series FVP Splice Cassette BK Premium LC SM G.657A1 24F Stub OFNP SWR 250 µm-Pitch MC 4M	250 µm-pitch version work with SR15E-200 fiber cable	A7UD24BPAX-14JF-M4
U-Series 2RU Front Access V Panel Splice Patch BK Premium LC G.657A1 288F (200 µm-pitch Pigtail)	200 µm-pitch version work with SR15E-P200 fiber cable	F7HAADBPA-X-15AM
U-Series FVP Splice Cassette BK Premium LC SM G.657A1 24F Stub OFNP SWR 200 µm-Pitch MC 4M	200 µm-pitch version work with SR15E-P200 fiber cable	A7UD24BPAX-14JW-M4

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Technical Drawings



Specifications

PARAMETER	VALUE
Dimensions	482 mm (W) x 88 mm (H) x 559 mm (D)
Max Fiber Count (Ribbon Cable)	288
Cable Entry	Left or Right
Material	CR4 Steel, Aluminum
Material Thickness	1 mm to 2 mm
Material Coating	Powder
Weight	7.5 kg
Color	Black
Operating Temperature	-20°C to +50°C

Qualifications

GOVERNING BODY	STANDARD CODE
RoHS	Compliant
Reach	Compliant
SVHC	Compliant