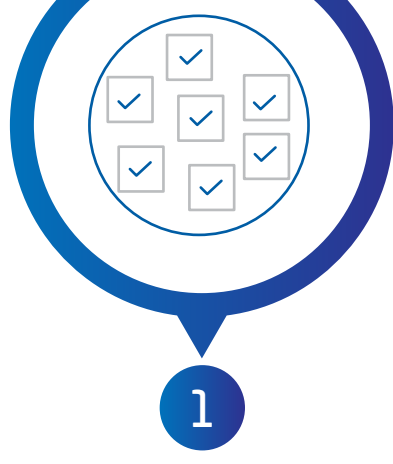


5 Features IT and DC managers look for when it comes to fiber panels



1

High density and easy accessibility



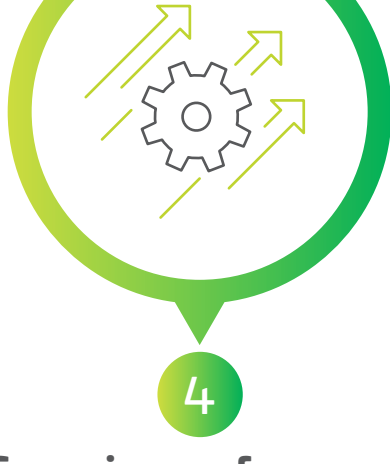
2

Multiple MPO polarities



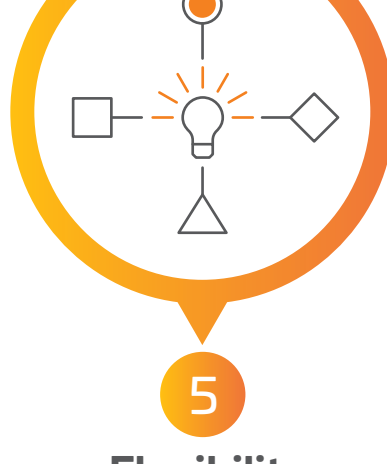
3

Adaptable fiber count



4

Superior performance



5

Flexibility

CommScope's G2 portfolio of panels and modules offers a versatile, configurable solution for any application. No matter what polarity, fiber count or performance needed, the G2 portfolio is the answer to every challenge.

1 Density

The G2 EPX panel provides a cost-effective solution for data centers or buildings that need the ability to change rapidly.



[Product page](#)



The HD (High Density) Panel from CommScope is available in 1U, 2U and 4U and supports high-density applications in data centers and buildings.

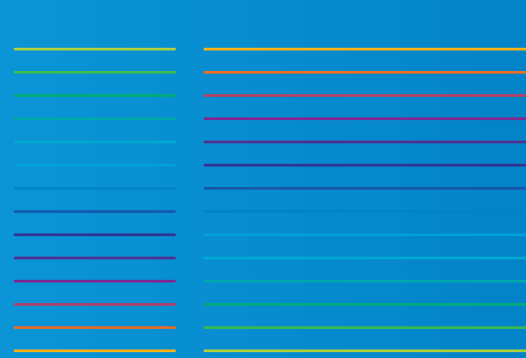
[Product page](#)

The UD (Ultra Density) panel is designed for even higher-density applications and is available in 2U and 4U sizes. It offers space to grow over the long term and simplifies growth planning.



[Product page](#)

2 Polarity



Support for low-loss Method A and Method B polarity, and Enhanced Method B for ultra low-loss performance

[Choosing the right MPO](#)

3 Fiber Count

Up to 144f duplex LC per RU, or 48f MPO per RU

EPX

**Up to 48, (1U)
duplex LC / 32
MPO ports**

HD

**Up to 192, (2U)
duplex LC ports /
128 MPO ports**

UD

**Up to 288, (2U)
duplex LC ports /
192 MPO ports**

4 Performance



The G2 solution supports all fiber classes

Cassette	Bezel color	Supported distance (40G-SZDM4 for MM) (40GBASE-LR4 for SM)	Bandwidth (40GBASE-LR4 for SM)	Fiber Type
	Aqua	240m	2000 MHz-Km	MM - OM3
		350m	4700 MHz-Km	MM - OM4
	Lime Green	440m	4700 MHz-Km (Supports SWDM)	MM - OM5
	Blue	10 Km	-	SM - OS2

5 Flexibility

G2 modules, adapter packs and splice cassettes fit into any EPX, HD or UD panels adding flexibility to any configuration.

EPX



G2 Splice Cassettes

HD



G2 Adapter Packs

UD



G2 Modules

[Click here to learn more](#)