




Platform Comparison

Making sure your white space is optimized for increasing data demands can be a challenge. Fortunately, with the right connectivity options, you can create an efficient and scalable system. Our DENALI™, U-Series, and H-Series modular platforms each provide superior performance and are highly configurable for an extensive range of applications. No matter what size white space each platform is designed to easily expand as your business needs grow.

Below is a quick reference guide to each of the platforms key features and characteristics.

		 Series	 Series	
Housings	Featured White Space Applications	MDA-Server MDA-SAN	MDA-Server MDA-SAN MDA-LDP MDA-IDF-LDP	MDA-LDP MDA-IDF-LDP
	Height	4RU, 2RU, 1RU	2RU, 1RU, 0RU	7RU, 4RU
	Rack mount	19 inch (included), 23 inch (sold seperately)	19 inch	19 inch
	Off-rack mount	✘	Overhead Brackets 0RU Housing	✘
	Front Access	✔	✔	✔
	Rear Access	✔	✔	✘
	Front cassette loading	✔	✔	✔
	Rear cassette loading	✔	✔	✘
	Shallow depth <300mm	✘	✔	✔
	LC Port Density	1RU 72 Ports (144f) 2RU 144 Ports (288f) 4RU 288 Ports (576f)	1RU 60 Ports (120f) 2RU 144 Ports (288f)	4RU splice only 7RU 288 ports (576f)
MPO Port Density (Base-12, Base-24)	1RU 72 Ports (864f) 2RU 144 Ports (1728f) 4RU 288 Ports (3456f)	1RU 80 Ports (960f) 2RU 144 Ports (1728f)	4RU splice only 7RU 144 ports (1728f)	
Integrated cable management	✔	✘	✔	
Service Latch for patching/ maintenance	✔	✔	✘	
Cassettes	MPO to LC cassette	Base-8 Base-12 Base-16 Base-24	Base-8 Base-12	Base-12
	Patching	MPO LC	MPO LC SC	MPO LC
	Splice (pre-loaded single/ribbon pigtailes)	✔	✔	✔
	Pre-Terminated to X cassettes	✘	Cassette to Cassette Cassette to MPO Cassette to LC Fanout Cassette to Cable Stub	✘