

LGX Mounting Chassis

Features

UMM-20

- 2 LGX slots
- Magnet or Wall Mount

UMS-30

- 1RU, 3 LGX slots
- 19" or 23" racks
- Integrated fiber management

UMS-140

- 3RU- 14 LGX slots
- 19" or 23" racks
- Integrated fiber management

PlugIn Optics offers carrier grade, cost effective mounting solutions for LGX module deployments.

UMM-20 "Universal Magnet Mount"

Part#: PLO-0RU-UMC-2LGX

Designed for rack space limited deployments, for example pedestals, cabinets or MDU environments where rack space may not be available. The UMM-20 can be magnet mounted to the steel walls or screwed directly into a wall board. This chassis will hold two LGX modules.



UMS-30 "Universal Mounting Shelf"

Part#: PLO-1RU-LMC-3LGX

Designed for 1RU rack deployments, for example Central Office, Head End, Data Center, Cabinet and MDU. The UMS-30 has reversible mounting brackets and can be mounted in 19" or 23" racks. The chassis has integrated fiber management and will hold three LGX modules.



UMS-140 "Universal Mounting Shelf"

Part#: PLO-3RU-LMC-14LGX

Designed for 3RU deployments, for example Central Office, Head End and Data Center. The UMS-140 has reversible mounting brackets and can be mounted in 19" or 23" racks. The chassis has integrated fiber management and will hold fourteen LGX modules.





Technical Specifications				
Parameter	Unit	Specification		
Chassis		UMM-20	UMS-30	UMS-140
Total Rack Units (1.75"/ RU)	RU	0	1	3
Height	in	4.45	1.75	5.2
Depth Including Fiber Mgt.	in	2.64	5.69	5.69
Reversible Mounting Brackets		N/A	Yes	Yes
Width	in	2.64	19 or 23	19 or 23
LGX Slots	#	2	3	14
Nylatch Spacing (LGX Slots)	mm	118	118	118
Operating Temperature		°C -40 ~ +85		
Storage Temperature		°C -40 ~ +85		

Ordering Information	
Part Number	Description
PLO-0RU-UMC-2LGX	UMM-20, Universal Magnet Mount, 0RU, Wall or Magnet Mount, 2 LGX Slots
PLO-1RU- LMC-3LGX	UMS-30, LGX Mounting Chassis, 1RU, 19-23 Inch Mounting, 3 LGX Slots
PLO-3RU-LMC-14LGX	UMS-140, LGX Mounting Chassis, 3RU, 19-23 Inch Mounting, 14 LGX Slots

