

LGX MOUNTING CHASSIS

OVERVIEW

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

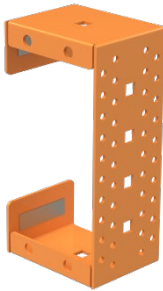
LGX Mount, 2-Slot “Universal Magnet Mount”

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 Universal Magnet Mount can be magnet mounted to the steel walls or screwed directly into a wall board. This chassis will hold two LGX modules.

FEATURES:

- 2 LGX slots
- Magnet or Wall Mount



LGX Chassis, 3-Slot, 1RU “Universal 1RU Chassis”

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

Designed for 1RU rack deployments, for example Central Office, Head End, Data Center, Cabinet and MDU. The Universal 1RU Chassis 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.

FEATURES:

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



LGX Chassis, 3RU, 14-Slot “Universal 3RU Chassis”

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

Designed for 3RU deployments, for example Central Office, Head End and Data Center. The Universal 3RU Chassis 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.

FEATURES:

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



TECHNICAL SPECIFICATIONS

CHASSIS	UNITS	MAG MOUNT	1RU CHASSIS	3RU CHASSIS
TOTAL RACK UNITS (1.75" / RU)	RU	0	1	3
HEIGHT	in	5.2	1.75	5.2
DEPTH INCLUDING FIBER MGT.	in	2.0	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	UNIVERSAL MAGNET MOUNT, 0RU, 2 LGX SLOTS, WALL OR MAGNET MOUNTED
PLO-1RU- LMC-3LGX	UNIVERSAL 1RU CHASSIS, 1RU, 19-23 INCH MOUNTING, 3 LGX SLOTS
PLO-3RU-LMC-14LGX	UNIVERSAL 3RU CHASSIS, 3RU, 19-23 INCH MOUNTING, 14 LGX SLOTS