

LGX MOUNTING CHASSIS

OVERVIEW

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

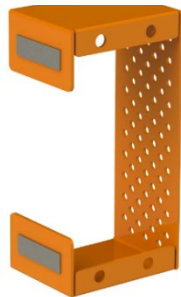
LGX Mount, 2-Slot “Universal Magnet Mount”

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 |