MONTCLAIR FIBER OPTICS, INC.

Optical Component LGX® Rack-mount Panels

Description

Optical component LGX® rack-mount panels are designed to house optical splitters, WDMs, Coexistence Elements (CEx), and other types of optical components in an LGX® compatible module.

Panels are available from 1RU to 3RU, can fit into a 19 or 23" rack, and include side mount adjusting brackets. The 3RU can house up to 16 LGX® single slot wide modules.

Montclair optical component LGX® modules easily install into the LGX® rack-mount panels with Tool-less Push-Pull tabs.

1RU 3 slot LGX® rack-mount panel (pictured)

Features

) Protects optical components
) Installs in 19 or 23" rack
) Front and rear access to panel
) Side mount adjustable brackets
) Durable metal design
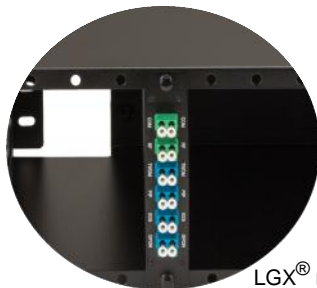) Black or Beige color powder coat finish
) Converts to Patch and Splice panels

2RU 6 slot LGX® rack-mount panel (pictured)

3RU 14 slot LGX® rack-mount panel (pictured)
Available in 3RU 16 slot LGX® rack-mount panel

LGX® module (pictured)

Montclair offers a full line of optical component LGX® modules:

- Coexistence Elements (CEx)
- Optical Splitters
- WDMs for FTTH PON
- CWDM / DWDM / OADMs
- Custom Optics

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www.montclairfiber.com
608.831.4440

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Ordering information

Rack-mount Panel	Number of slots	Size	Part Number
1RU	3	1.75 h x 17 w x 15 d	MFE-RM-12/24-UL
2RU	6	3.50 h x 17 w x 12 d	MFE-RM-36/48-UL
3RU	14	5.25 h x 17 w x 12 d	MFE-RM-72/96UL(3RU/19)
3RU	16	5.25 h x 21 w x 12 d	MFE-RM-72/96UL(3RU/23)

Please note: 3RU 14 slot for 19" rack-only; 3RU 16 slot for 23" rack-only

Hole mount spacing is 118mm for LGX® rack-mount panels

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