

Service the industry with high-performance & cost-effective solutions

# High Density Modular Sub-Rack System – 1RU Panel

# Part Number: 125/0100



# **PRODUCT DETAILS**

The Diamond Optics high density 1 RU sub-rack allows for up to 144 port LC connectivity through the front panel with removable high-density cassettes. The cassettes are available separately and come in a maximum density of 36 port LC configuration and 3 rear MTP elite 12 fibre connectors. Various forms of these are available and can be customizable depending on the customer's specific physical and optical performance criteria.

### **FEATURES**

- · Modular with 4 Cassette capacity.
- High Density up to 144 LC ports fully loaded.
- 19 or 21" front or rear mounting.
- 300mm depth for half ETSI rack.
- Allows modularity in functionality for optics services.
- Plug and Play, LC or MPO/MTP elite (other connector options available).
- Integrated front and rear extension panel fibre management.
- IEC Grade A connectivity performance (guaranteed I.L. <0.1dB for LC connectors).</li>
- · Front access for all devices.
- Rear access for MPO or MTP elite connections.
- Panel comes as a kit without plug in units.
- · Designed and manufactured in Australia.
- This high-density system will work efficiently with Diamond Optics patented RFID cable management system.

### **RELATED PRODUCTS**



Modular up to 36 port LC cassettes



Rear fibre management extension tray