

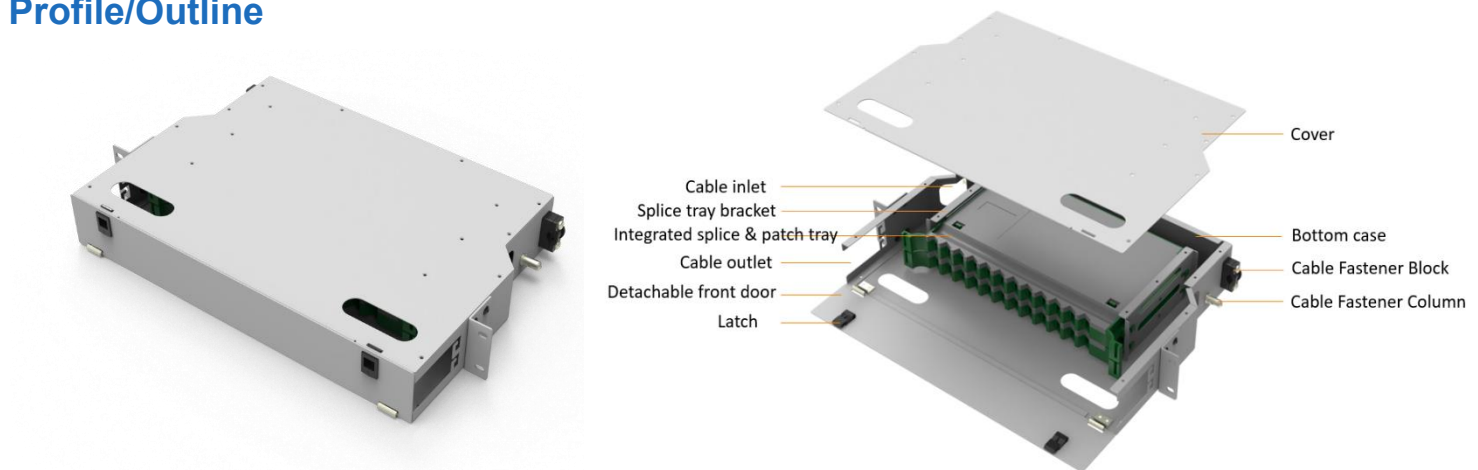
Applications

Prose Splicing ODU (Optical distribution unit) are designed for application in high density cabling system. It meets the requirements of ANSI/TIA-568.2-D and ISO/IEC 11801. They are suitable for installation on 19" racks with excellent performance and easy installation, and meanwhile have extremely high flexibility, adaptability and maximally integration.

Features/Benefits

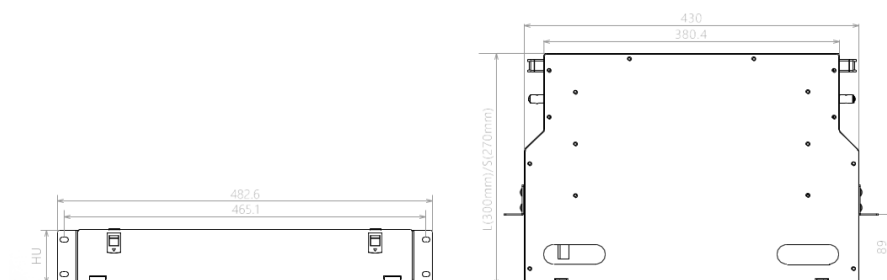
- Standard 19 " width;
- Equipped with integrated splice & patch tray, 12 / 24 port are optional.
- Simple design, fixed installation, bracket position can be adjusted;
- Adapter model: LC/SC/FC/ST;
- Suitable for ribbon optical cable and bundle optical cable;
- The bending radius of the optical fiber or cable is greater than 40mm.
- Standard cable fixed;
- Box surface electrostatic spraying, Standard RAL7035 gray, other colors can be customized.

Profile/Outline



Construction/Dimension/Material

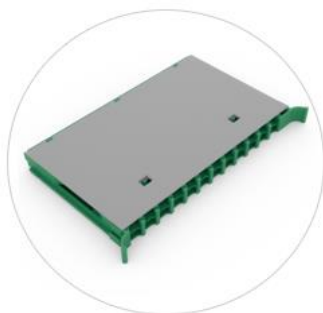
- Dimensions: 482.6mm x 300mm x HU.
- Pull-out structure.
- 1HU, 2HU, 3HU, 4HU are optional.



Optional Configuration



Adapter



24 Port integrated splice & patch tray



Bundle Pigtails

Ordering Information

Optical Distribution Unit	-	Qty of Port	Port Type	-	Type of Adapter	Fiber Type	accessories
ODU : Optical Distribution Unit		12:12 port(1U) 24:24 port(2U) 48:48 port(3U) 72:72 port(4U) 96:96 port(6U) 144:144 port(8U)	1 : Squared (LC Duplex/SC) 2: Round (FC/ST)		E:Empty (without Adapter & Pigtail) LC: LC UPC SC: SC UPC FC: FC UPC ST: ST UPC LA: LC APC SA: SC APC	Empty: For Empty Patch Panel GD: G652D A1: G657A1 A2: G657A2 B2: G657B2 B3: G657B3 M3: MM OM3 M4:MM OM4 M5:MM OM5	Empty: For Empty Patch Panel 1 : with Adapter and Pigtail (full load)

For Example:

Order Number	Description	HU	number of tray
ODU-241-E	Optical Distribution Unit, 24-Port/2U, Unloaded	2	0
ODU-481-E	Optical Distribution Unit, 48-Port/3U, Unloaded	3	0
ODU-721-E	Optical Distribution Unit, 72-Port/4U, Unloaded	4	0
ODU-241-LCGD1	Optical Distribution Unit, 24-Port/2U, with SM LC duplex Adapter and Pigtail, full load	2U	2
ODU-241-LCM31	Optical Distribution Unit, 24-Port/2U, with MM OM3 LC duplex Adapter and Pigtail, full load	2U	2
ODU-481-LCGD1	Optical Distribution Unit, 48-Port/3U, with SM LC duplex Adapter and Pigtail, full load	3U	4
ODU-481-LCM31	Optical Distribution Unit, 48-Port/3U, with MM OM3 LC duplex Adapter and Pigtail, full load	3U	4
ODU-721-LCGD1	Optical Distribution Unit, 72-Port/4U, with SM LC duplex Adapter and Pigtail, full load	4U	6
ODU-721-LCM31	Optical Distribution Unit, 72-Port/4U, with MM OM3 LC duplex Adapter and Pigtail, full loaded	4U	6

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