



## FIBRE OPTIC RACK MOUNT ENCLOSURE: CONFIGURABLE SLIDING

JCS Technologies configurable rack mountable sliding fibre optic break out enclosures support the use of both indoor and outdoor fibre cable types.

Suitable for patching or housing direct termination or splicing in 1RU, 2RU and 3RU. A wide range of adaptor panels are available in both flat and angled including high density front panel for 1RU and 2RU Sliding enclosure.



### FEATURES

- 1, 2 & 3 RU size configurable layout
- Conventional adapter plates or high density front panel options
- Supplied with cable glands, cable anchor and internal fibre clips
- High quality, long lasting double sliding mechanism
- Optional flat (with four rodent proof knockouts) or angled rear brackets
- Suitable for various unterminated and pre-terminated cables
- Supports a range of splice trays

## 1RU FIBRE OPTIC RACK MOUNT ENCLOSURE: CONFIGURABLE SLIDING

Part Number	JCS-1RU-S	JCS-1RU-SRP	JCS-1RU-SHD	JCS-1RU-SRH
<b>Description</b>	1RU 2PNL SLIDING ENCLOSURE	1RU 2PNL SLIDING RODENT PROOF ENCLOSURE	1RU 48SC SLIDING HIGH DENSITY ENCLOSURE	1RU 48SC SLIDING RP/HD ENCLOSURE
<b>Dimensions (mm) H x W x D</b>	44.5 x 482 x 258.5			
<b>Fibre Core Count</b>	24 SC, ST, FC and 48 LC		48 SC and 96 LC	
<b>Max Splice Capacity</b>	72 Core / 3x 12/24 cassettes stacked			
<b>Max Ingress Cables</b>	2 each side / 4 total	Rodent Proof knockout 2 each side / 4 total	2 each side / 4 total	Rodent Proof knockout 2 each side / 4 total
<b>Material / Finish</b>	Grey powder coated steel			
<b>Accessories</b>	Supplied with cable gland, cable anchor, cage nuts and internal fibre clips			

## 2RU FIBRE OPTIC RACK MOUNT ENCLOSURE: CONFIGURABLE SLIDING

Part Number	JCS-2RU-S	JCS-2RU-SRP	JCS-2RU-SHD	JCS-2RU-SRH
<b>Description</b>	2RU 4PNL Sliding Enclosure	2RU 4PNL Sliding Rodent Proof Enclosure	2RU 96SC Sliding High Density Enclosure	2RU 96SC Sliding RP/HD Enclosure
<b>Dimensions (mm) H x W x D</b>	88 x 482 x 258.5			
<b>Fibre Core Count</b>	48 SC, ST, FC and 96 LC		96 SC and 192 LC	
<b>Max Splice Capacity</b>	144 Core / 6x 12/24 cassettes stacked			
<b>Max Ingress Cables</b>	4 each side / 8 total	Rodent Proof knockout 2 each side / 4 total	4 each side / 8 total	Rodent Proof knockout 2 each side / 4 total
<b>Material / Finish</b>	Grey powder coated steel			
<b>Accessories</b>	Supplied with cable gland, cable anchor, cage nuts and internal fibre clips			

## 3RU FIBRE OPTIC RACK MOUNT ENCLOSURE: CONFIGURABLE SLIDING

Part Number	JCS-3RU-S	JCS-3RU-SRP
Description	3RU 8PNL SLIDING ENCLOSURE	3RU 8PNL SLIDING RODENT PROOF ENCLOSURE
Dimensions (mm) H x W x D	131 x 482 x 26.9	
Fibre Core Count	96 SC, ST, FC and 192 LC	
Max Splice Capacity	192 Core / 8x 12/24 cassettes stacked	
Max Ingress Cables	6 each side / 12 total	Rodent Proof knockout 2 each side / 4 total
Material / Finish	Grey powder coated steel	
Accessories	Supplied with cable gland, cable anchor, cage nuts and internal fibre clips	

### APPLICATIONS

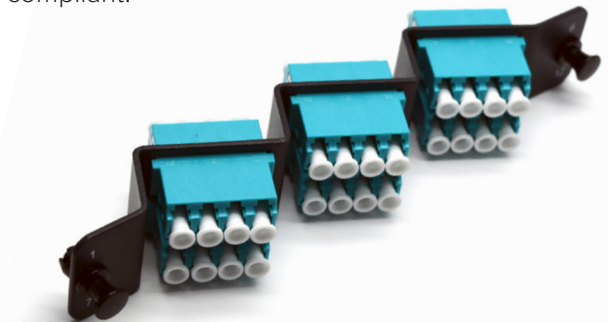
- Low and high density use
- Fusion splicing
- Direct termination of fibre optic cable including quick connects field termination
- Pre-terminated loose tube or riser cables
- Rodent proof installations

### LOADED FIBRE ENCLOSURES

Save time and errors by asking today for a loaded Fibre Optic Enclosure solution.

JCS Technologies can preload fibre enclosures for you, setting it up for the required amount of core termination/preterm application and connector/adaptor type. This will save you time when it comes to install and ensure you have all the necessary components.

JCS Technologies connectivity comply with current standards Telcordia GR-326- CORE, FOCIS, TIA 604, IEC 61754, IEC 60874 and all items and packaging are RoHs compliant.



✓ 1RU ✓ 2RU ✓ 3RU  
SLIDING DESIGN



### FIBRE OPTIC COMPONENTS

At JCS Technologies we stock a broad range of quality fibre optic components you can trust including:

- Enclosure Adaptor Panels
- Through Adaptors
- Splice Cassettes
- Splice Protector Sleeves
- Cable Management Front Mounts
- Pigtails
- Patch Leads
- Cleaning Consumables
- Tooling
- Cable and Preterminated Cables
- **and more!**



### LOCAL MANUFACTURE, SERVICE AND SUPPORT

JCS TECHNOLOGIES PTY LTD | [www.jcstech.com.au](http://www.jcstech.com.au) |  
U1, 5-11 Mellor Street, West Ryde NSW 2114  
T: +61 2 8878 6600 | F: +61 2 9808 2622 | E: [sales@jcstech.com.au](mailto:sales@jcstech.com.au)