

### 1U FIBER OPTICAL ROTARY SPLITTER PANEL – SW02-000-xx







Nexconec 1U rotary splitter panel is widely used in optical communication networks, completing such functions as splicing, splitting and 64-fiber distribution. It can be installed optical splitter (maximum splitting ratio: one 1X64 optical splitter) to implement optical splitting and capacity expansion. After the product left-handed rotated, fixing optical splitter and back panel of splicing tray left-handed rotated. Backbone inlets adopt embedded way, convenience for operation and maintenance.

#### **FEATURES**

- 64 SC Simplex adapters for the output of the splitter
- 4 SC Simplex adapters for the input of splitters
- Splitter type, 1pc-1X64 or 2pcs-1X32, or 4pcs 1X16 and so on
- Easy to operate, Right or Left Hinge swing out
- Standard 19/21 inch installation
- Maintain the bend radius of all fibers inside the module at 30mm

#### **APPLICATIONS**

- Datacenter storage area & Central office, POP
- Fiber to the home (FTTH) Street cabinets
- LAN/WAN



# **SPECIFICATIONS**

Mounting Type	19" and compatible ETSI 21"
Opening Type	Right or Left Hinge swing out
Dimension	44 x 482 x 260 mm
Material	Anticorrosive Steel and FR polymer
Housing Color	Painted light grey RAL7035
Maximum Capacity	12 Splice + 64 SC adapter
Maximum Splice Tray	1x12 Fibers/tray
Operating Temperature	−25°C~+55°C(5 to 95% RH)
Net Weight	3 Kg

# **DESIGN - HARDWARE**

Slot Type	SC Simplex adapters	
Number of Slots	64	

#### **ORDER INFORMATION**

Part Number	Product Description		
SW02-000-LF	1U Splitter Pivot Panel, 64 SC Adapters Ports Unloaded, Left Opening		
SW02-000-RI	1U Splitter Pivot Panel, 64 SC Adapters Ports Unloaded, Right Opening		

<sup>\*</sup>Custom loading of the panel on demand