

## Fibre optic Patch panel 1HU 24 ports ST Simplex steel black



### 24 port Fibre optic sliding Patch panel

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This innovative, robust 1U sliding patch panel. This panel has been designed to accept up to 24 fibres housed within a 1U space.

With the ability to use a full array of Adaptor types offering a flexible solution to the end user, enabling them to incorporate a multifunctional panel which allow easy access during installation or re-work with no disturbance of the existing cable or fibres.

In the addition to the array of adaptors the panel also offers multiple cable entry solutions, up to 4 standard cable entry points for, loose tube, tight buffer, pre terminated and steel tape armoured cable.

Each panel has integrated strength member tie positions also with the additional removable plate at the rear of the panel allows the installation of steel tape armoured cable.

### Features

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- Up to 24 fibers in 1U
- Multiple adaptor options available
- 24 adaptor positions
- Individually labeled ports
- 45° open working angle
- Accepts loose tube, distribution and pre terminated cables
- RoHS, REACH SvHC and UL rated
- Fits standard 19"



## Applications

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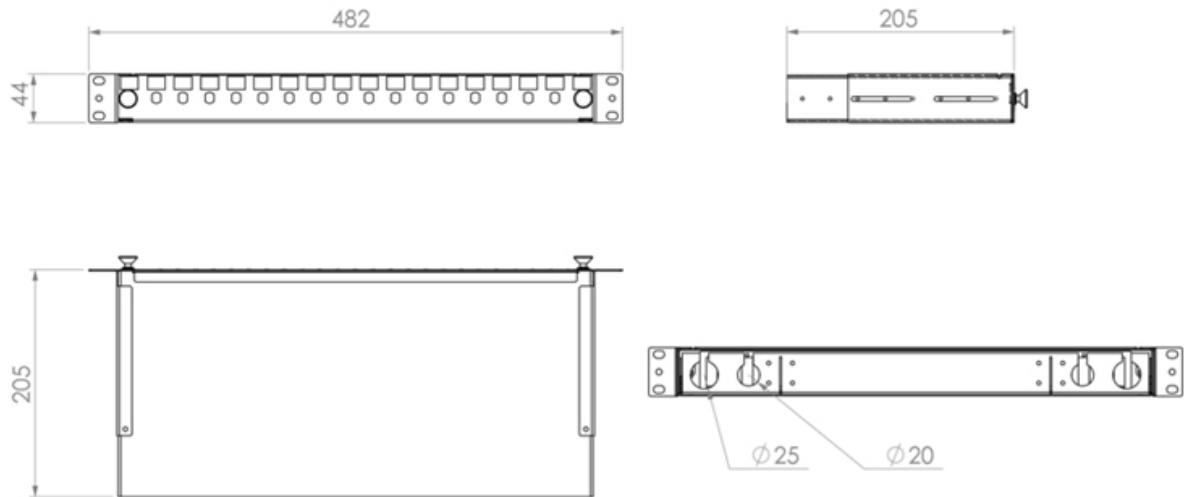
- Data centers, premise installations, telecommunication networks
- Ethernet, Fibre Channel, ATM, LAN, MAN and WAN
- Data communication
- Indoor applications

## Specifications

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<b>ELEMENT</b>	<b>CHARACTERISTIC</b>
U Size	1U (44.4mm)
Width	482mm
Depth	205mm
Net weight	2.5 kg
Packaged weight	3 kg
Packaged dimensions	530mm W x 55mm H x 260mm D
IP rating	IP20
Suitable for Adaptor type	ST/FC
Number of ports	24
Cable Entry 20mm	2
Cable entry 25mm	2
Mounting Adjustment range	50mm
Material	Cold- rolled steel
Material thickness	1.2mm
Material coating	Powder coating
Colour	RAL 9004
Operating temperature	-40°C to +50°C
Designed in accordance with	TIA/EIA 568.C, ISO/IEC 11801, EN50173, IEC60304, IEC61754
Compliant to	RoHS, Reach/SVHC

## Technical drawing



## Ordering Information

Product Number	Description
<b>S01STM12</b>	Fibre patch panel 12p ST SX MM incl. adapters
<b>S01STM12FE62</b>	Fibre patch panel 12p ST SX MM OM1 incl. adapters, pigtails, splice cassette, 45mm splice protector
<b>S01STM12FE50</b>	Fibre patch panel 12p ST SX MM OM2 incl. adapters, pigtails, splice cassette, 45mm splice protector
<b>S01STM12FEOM3</b>	Fibre patch panel 12p ST SX MM OM3 incl. adapters, pigtails, splice cassette, 45mm splice protector
<b>S01STM12FEOM4</b>	Fibre patch panel 12p ST SX MM OM4 incl. adapters, pigtails, splice cassette, 45mm splice protector
<b>S01STM24</b>	Fibre patch panel 24p ST SX MM incl. adapters
<b>S01STM24FE62</b>	Fibre patch panel 24p ST SX MM OM1 incl. adapters, pigtails, splice cassette, 45mm splice protector
<b>S01STM24FE50</b>	Fibre patch panel 24p ST SX MM OM2 incl. adapters, pigtails, splice cassette, 45mm splice protector
<b>S01STM24FEOM3</b>	Fibre patch panel 24p ST SX MM OM3 incl. adapters, pigtails, splice cassette, 45mm splice protector
<b>S01STM24FEOM4</b>	Fibre patch panel 24p ST SX MM OM4 incl. adapters, pigtails, splice cassette, 45mm splice protector
<b>S01STS12</b>	Fibre patch panel 12p ST SX SM incl. adapters
<b>S01STS24</b>	Fibre patch panel 24p ST SX SM incl. adapters