

Mini Industrial Fibre Termination Unit

designed by



madison

Madison Technologies Mini Industrial Fibre Termination Unit (IFTU)

Summary of benefits

- Compact DIN Rail Mount FOBOT
- 6 x SC/ST or 12 LC Ports
- 12 Way Splice Tray
- Inclusive of pigtails & through adaptors
- Gland Entry (top or bottom)
- Splice Protectors
- Australian Designed & Manufactured
- Internal access via left and right side panels
- Angles connector face plate to fit in 200mm deep enclosure

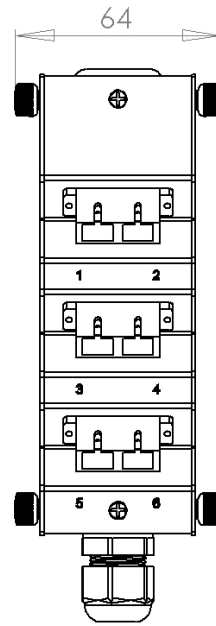
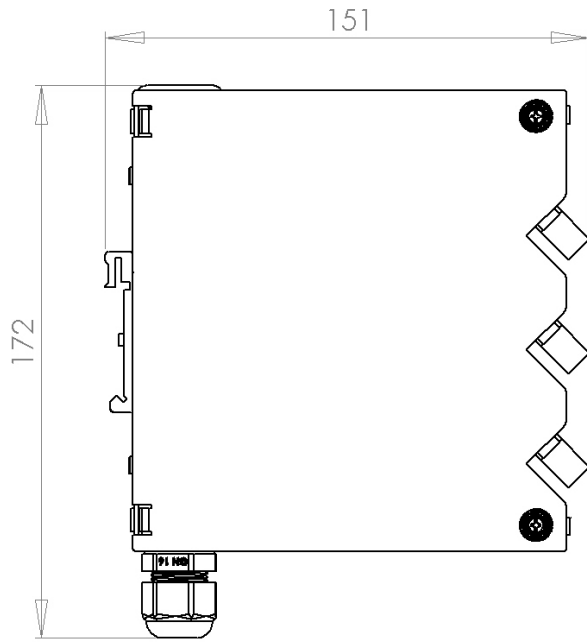


Madison Technologies' Mini IFTU (Industrial Fibre Termination Unit) provides a unique solution to the space constraints often encountered in Industrial environments for managing and terminating Multicore fibre. The small footprint and DIN Rail mounting features of the IFTU allow it to be mounted in the same enclosure as the active electronics, rather than a separate enclosure, whilst still providing all the functionality of a much larger FOBOT. Applications suited to the IFTU include Industrial Control nodes such as PLC's, DCS and RTU's; CCTV installations along with Intelligent Transport Road Side and Track Side Cabinets.

The IFTU complements Madison Technologies' range of industrial Ethernet switches, media converters, fibre patch leads, connectors and multicore cables.

Physical Characteristics

Details	
Dimension	172 (H) x 64 (W) x 151 (D) mm
Weight	0.7kg
Finish	Powder coated
Material	Zinc anneal
Colour	Charcoal grey
Number Ports	Screen printed
Cable gland size	1 x 16 (5-10mm cable size) Top or bottom entry
Grommet	1 x 16mm (hole plug, where the gland is not used)
Through adaptors	3 x Duplex SC (6 ports) 3 x Quad LC (12 ports) 6 x ST (6 ports)
Pigtails	Rainbow pack to suit adaptor type
Splice tray	12 way to suit heat shrink splice protectors
DIN rail clip	To suit DIN rail 35mm



Ordering Information: MTIFTU - MINI - ABC

A = Number of Ports

06 = 6 12 = 12 (LC Only)

B = Through Adaptor Type

LC = Quad LC

SC = Duplex SC

ST = Simplex ST

SCAPC = Duplex SC Angle Polished

C = Mode

SM = Single Mode

OM1 = Multi Mode - OM1/62.5µm

OM3 = Multi Mode - OM3/50µm



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