



Industrial GatorPatch



The Industrial GatorPatch is based on the long term success of our patented GatorPatch™ fiber optic patch panel. This is a more robust version, with IP67 rated connectors and an optional cover.

This version has a 12f MPO industrial connector and distributes fibers to 6, duplex LC ODVA connectors, for patching to the remote end.

The unit is available with an optional cover to provide added protection from dust, debris, snow and ice build up. The cover is sized to allow all 7 connecting cables to enter from one end and includes a tether and clips to secure it to the unit's metal base plate.

Applications

- Fiber to the Antenna
- Links to solar or wind power communications
- FTTx distribution
- Factory/Industrial applications
- Communications link in high EMI/RFI areas
- Intelligent Transportation Systems

Features/Benefits

- IP67 rated components
- Optional cover for added protection
- Secure fiber connections reduce accidental disconnection
- Multimode or single mode fiber
- UV resistant materials
- Moisture and dust protection

PRODUCT SPECIFICATIONS

Insertion Loss (total, including MPO and LC connectors):
MM: <1.5db SM: <1.0dB

Connectors comply with ODVA and IP67 requirements

Operating Temperature: -40 to +70C

Storage Temperature: -40 to +85C

IEC 60529 Temporary Water Immersion

ROHS compliant

