

East Asia Broadcasting Line Fiber Optic Panel



Article Overview

The East Asia Broadcasting Line Fiber Optic Panel is a network component designed to manage, organize, and protect fiber optic connections for high-capacity broadcasting and telecommunications networks.

Overview

A fiber optic panel, such as those used in broadcasting lines across East Asia, serves as a centralized point for terminating, splicing, and distributing optical fibers. These panels are essential for maintaining signal integrity, reducing deployment costs, and enabling efficient network management. They are commonly installed in server cabinets, data centers, or telecommunication hubs.

Key Features

- **Compact and Durable Design:** Panels like the FiberTek DPPY12 BK Series are made from powder-coated aluminum and are compact (54mm width), allowing installation alongside other fiber equipment in the same cabinet, optimizing space and cost .
- **Capacity:** Can store multiple optical splices, typically supporting up to 16 fibers per panel, with LC duplex adapters for easy connectivity .
- **Protection:** Fiber optic cables used with these panels often include water-blocking gel and steel tape armoring, making them suitable for harsh environments and direct burial installations .
- **Integration:** Compatible with G/EPON, FTTH, and HFC networks, enabling high-spe...

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East Asia and South Asia

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BROADCAST/AV

Fiber optic technology, with its ability to deliver high-bandwidth digital, low-signal-loss data streams at long distances, transmission

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://www.greatpremiersolutions.co.za>

Email: sales@greatpremiersolutions.co.za

Phone: +27 82 914 3675

Address: Unit 5, Silicon Heights, 22 Electron Avenue, Cape Town, 8001, South Africa

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