Indzawo Optic Connect

Optical module RF cable





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	The GHz Broadband Optical Link (RF over Fiber) is designed for wideband RF signal transmission, supporting frequencies from 80 Hz up to 3.5 GHz. It is typically used for RF measurements, ...
	RF over Fiber Converter modules convert RF signals to optical signals and vice versa for applications in 5G, GPS, broadcast & more.
	RF over Fiber and Optical Delay Line system solutions for superior signal reach in telecom, 5G, broadcast, EW, & aviation industries.
	These modules provide a complete solution for transporting wide bandwidth signals over optical fiber, with a compact form factor that can be tailored to customer requirements.
	MPS''s fiber optic link modules are built upon a proprietary technology platform that enables our products to deliver unsurpassed performance over the entire spectrum of digital and RF communication ...

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	RF-over-fiber modules transport RF signals over optical links to reduce coax loss and extend distance, using linearized transmit/receive optical chains. They are specified by RF bandwidth, dynamic range, ...
	Modules are available in both rackmount enclosures and ruggedized outdoor aluminum housings, with built-in temperature compensation in the transmitter for improved stability. To form an RF link, a ...
	RF Over Fiber (RFoF), also known as Radio Over Fiber, is a technology that uses optical fiber cables to transmit radio frequency (RF) signals over long distances.
	Optical fiber is immune to electromagnetic interference and is therefore considered an excellent alternative to coaxial cable when routing through noisy RF environments.

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Contact Us

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