

These Fiberdyne media converters provide a convenient interconnect option for Ethernet networks. These units extend your link distance by converting your twisted-pair (i.e. copper) signals to fiber-optics. The fiber options include multimode fiber or single-mode fiber.

Features:

Standards Compliance: IEEE Std 802.3  
Data Transfer Rate: 10 Mbps  
Indicators: Power  
Fiber Link Ok  
Fiber Receive  
TP Link Ok  
TP Receive  
Reverse Polarity  
TP (twisted-pair): RJ-45 connector  
Cat 3 cable or higher  
Transmit Distance (max) – 100 meters

Fiber Parameters:

<b>Standalone Version:</b>	<b>FTX-R11</b>	<b>FTX-R61</b>	<b>FTX-R11-SM</b>
<b>Wallmount Version:*</b>	<b>FTX-R12</b>	<b>FTX-R62</b>	<b>FTX-R12-SM</b>
Fiber-type	Multimode	Multimode	Single-mode
Connector	ST	SC	ST
Link Length (max)	2 km	2 km	15 km

\* Note: the Wallmount version is the Standalone unit with a removeable, Wall-Mount Bracket.

Mechanical:

Dimensions: Standalone 3.6"L x 2"W x 0.75"H  
Wallmount 5.0"L x 4.0"W x 0.8"H  
Weight: Standalone 3.8 oz.  
Wallmount 4.8 oz.  
Temperature Range: 0 ° to 70 ° C  
32 ° to 158 ° F  
Power: 120 VAC (wall-cube included; 5 VDC, 300 mA output)