# Patton TKIT-HDMI-M TD-6010 (Pair) HDMI to MM Optical Conversion/Video Optimized/850nm

# TD-6010 (Pair) HDMI Video to Multimode Optical Conversion, Video Optimized, 850nm, < 500m, Includes AC Power Adapters

Even though we deal with rocket scientists, this is NOT rocket science. So we are making it as simple as possible. One SKU gets you everything you need to improve your system from copper to fiber. Just pick your system...

The FiberPlex Technologies 'TKIT' bundles takes the incredible flexibility of our TD-6010 12.5 Gbps workbox and bundles it with a set of application specific SFP modules to create a simple, easy to order solution for your specific application.

#### Features:

• SMPTE 424M, 292M and 259M compliant

#### Supported format:

• 25/625, 720p/1080i (50/59.94/60Hz), 1080p (23.98/24/15/29.97/30/50/59.94/60Hz)

## HDMI/DVI Input:

- 24 bit (3x8 bits)
- RGB 4:4:4, YCbCr 4:2:2, YCbCr 4:4:4
- BW = 150Mhz
- RGB Range (Full/SMPTE)
- Up to 8 channel audio de-embedding (PCM)
- HDMI 1.4 Type D connector
- HDMI Type D plug with retention
- HDCP supported

## Control via serial interface including:

- Voltage & Temperature Monitoring
- HDMI/DVI interface configuration
- EDID reading, Audio mapping
- Module Information