## TV One 1T-CT-671 HDMI Over Fiber Extender (Transmitter)

Model: 1T-CT-670 - Transmitter

**1T-CT-670 Series HDMI Over Fiber System** is used to send HDMI signals to remote display devices, using a single Fiber Optic cable. The individual components of this HDMI Over Fiber Extender system consist of the 1T-CT- 671 Transmitter and the 1T-CT-672 Receiver which constitute a system used to transmit deep color (12 bits) v1.3 HDMI with HDCP signals at resolutions up to 1080p, plus transmission of embedded lossless audio, over a single Fiber Optic cable. The 1T-CT-671-672 system can also be used to transmit encrypted, audio based, graphics.

The system can achieve signal distribution distances of up to 1,000 meters (3280 feet) for signals up to and including 1080p resolution. The transmitter and receiver products also feature the unique TV One-task locking power connectors to enhance overall system mechanical security.

## **Key Features of the 1T-CT-670 Series:**

- HDTV Resolutions up to 1080p @ 60Hz
- HDMI Version 1.3 Compliant
- HDCP 1.1 Compliant
- Up to 3280' Transmission Distance @ 1080p
- Embedded HDMI Lossless Digital Audio
- Locking power supply for security