

4K60 HDMI-to-Fiber Transmitter for Flex Matrix Pro

Fiber TX — Singlemode 2km / Multimode 300m — RS-232 & TAA

MPN: FLEX-PROFIB-TX



Place an HDMI source up to 2km from the chassis via fiber optic. The FLEX-PROFIB-TX converts HDMI to fiber (adaptive SM/MM) with RS-232. Connects to FLEX-PROFIB-IN. 4K60 4:4:4, 18Gbps, HDCP 2.2.

EDID/HDCP management. Seamless switching. TAA compliant.

 FIB-TX HDMI → Fiber 2km	 4K60 18Gbps HDCP 2.2	 Dante AES67 Audio	 Fiber Up to 2km	 TAA Compliant
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KEY FEATURES

- 4K60 4:4:4 at 18Gbps • HDCP 2.2 • HDR
- Singlemode 2km • Multimode 300m • adaptive processing
- Bi-directional RS-232 for endpoint control
- EDID/HDCP management • seamless switching
- TAA compliant

SPECIFICATIONS

I/O	1× HDMI + 1× LC Fiber
Singlemode	6,562ft (2km)
Multimode	984ft (300m)
Power	DC 12V, 10W
Resolution	4K60 4:4:4, 18Gbps
Compliance	HDMI 2.0, HDCP 2.2, TAA

PACKAGE CONTENTS

1× FLEX-PROFIB-TX

