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

HDBaseT 3.0 TX — 330ft over CAT6A with PoC, RS-232 & TAA

MPN: FLEX-PROCAT-TX

Place an HDMI source up to 330ft from the chassis. The FLEX-PROCAT-TX converts HDMI to HDBaseT 3.0 over CAT6A with PoC and bi-directional RS-232. Connects to FLEX-PROCAT-IN. 4K60 4:4:4, 18Gbps, HDCP 2.2.

EDID/HDCP management. Seamless switching. TAA compliant.

TX HDMI→CAT 330ft	**4K60** 18Gbps HDCP 2.2	**Dante** AES67 Audio	**PoC** Chassis Powered	**TAA** Compliant

KEY FEATURES

- 4K60 4:4:4 at 18Gbps • HDCP 2.2 • HDR
- 330ft (100m) over single CAT6A • PoC from chassis
- Bi-directional RS-232 for endpoint control
- EDID/HDCP management • seamless switching
- TAA compliant

SPECIFICATIONS

I/O	1× HDMI + 1× RJ45 (CAT6A)
Distance	330ft (100m)
Power	PoC or DC 12V, 10W
RS-232	Bi-directional (Phoenix)
Resolution	4K60 4:4:4, 18Gbps
Compliance	HDMI 2.0, HDCP 2.2, TAA

PACKAGE CONTENTS

1× FLEX-PROCAT-TX