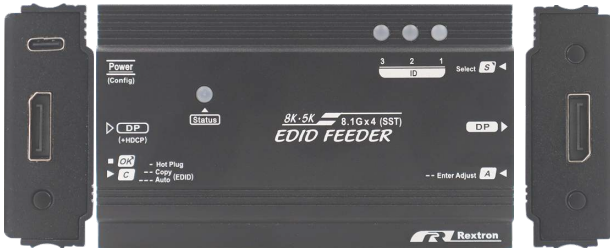


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8K DP 1.4a EDID Feeder with EDID Management, EDID Export, 3+1 EDID Memories



H x W x D (mm) = 22 x 60 x 100
Weight (g) = 140

Features

- **8K DP 1.4a EDID Feeder** Copies, Stores, Emulates EDIDs from Connected Display to Solve Certain Incompatibility Issues
- **DP 1.4a Supports Most Popular Resolutions** Up to 8K@30Hz (4:4:4)
- **Booster on DP 1.4a Ports** Strengthen Video Signal to Support 2M Long Cables
- **EDID Management** Allows Users to :
 - **EDID Auto Copy** Always Learn Connecting Display's EDID, and Stores to a Dedicated EDID Memory
 - **EDID Manual Copy** Learn Connecting Display's EDID, and Stores to 3 Dedicated EDID Memories
 - **EDID Export** Grants PC Access to the EDID Memories Like Accessing an USB Storage
- **Advanced HDCP Algorithm** Ensures Proper HDCP Communication , Free from Interference of EDID Copy
- **Eliminates Video Handshaking Failures / Improves Reliability in Professional AV Setups / Simplifies Multi-Display Testing and Debugging**

Connection Pattern



Model Number (Order Information)

Video In \ Video Out	HDMI 2.1	DP 1.4
HDMI 2.1	VDDC-8K10*	VCDDC-8K20MP
DP 1.4	VCDDC-8K20PM*	VDDC-8K40

*EDID-Edit Models Available :
Pro Models with EDID Import / Export
Pro+ Models with EDID Import / Export & Handy EDID Easy Edit

Specification

Model Number	VDDC-8K40
MAX. Resolution	7680x4320@30Hz (4:4:4) (HDR / Adaptive SYNC / DSC / FEC / SSC / HBR3)
Video Interface (DP 1.4a w/ 2M Booster)	DP 1.4a x 1 (In) DP 1.4a x 1 (Out)
Functions	EDID Manual Copy (3 Memories) EDID Auto Copy (1 Memory) EDID Export (Power Supply USB-C Port)
HDCP Compliance	HDCP 2.3 / 2.2 / 1.4
Push Buttons	[C] Copy x 1, [A] Adjust x 1, [S] Select x 1
LED Indicators	ID x 3, Status x 1
Material ; Power Supply	Aluminum ; DC 5V (USB-C x 1)
H x W x D (mm) ; Weight	22 x 60 x 100 ; 140g