

# VDDC-8K130

## 8K HDMI 2.1 EDID Feeder Pro+ with EDID Import, EDID Export, EDID Summary, Sketch Mode ( Easy Parametric Edit )



[ VDDC-8K130 ]  
H x W x D ( mm ) = 22 x 60 x 80  
Weight ( g ) = 120

### Features

- **EDID Feeder PRO+** Allows Users to Supply Learned / Edited EDID to the Video Source to Solve Certain Compatibility Issues
- **Most Popular Resolutions Supported** by HDMI 2.1 Video\* Up to 7680x4320@60Hz ( 4:4:4 ), 48Gbps ( FRL6 )
  - HDMI 2.1 Features Support, Including DSC / Dynamic HDR / VRR\*\* / ALLM / QFT / QMS, ...
  - Support Both HDMI 2.0 ( TMD5 ) and HDMI 2.1 ( FRL ) Transmission Topologies to Apply Most Existing Displays
- **1+29 Copied EDIDs** to Store Learned / Edited EDIDs
- **EDID Export** Allows EDID Access on PCs for Editing
- **EDID Import** Replaces the EDID Memory with Edited EDIDs
- **EDID Summary** Gives a Description of the Stored EDIDs
- **Advanced HDCP Algorithm** Ensures Proper HDCP Communication , Free from Interference of EDID Copy Function
- **Sketch Mode** Allows Editing EDID Parameters in the Handy\_B & Handy\_G Text Files ( 30 EDIDs Each )

### Connection Pattern



EDID Management	HDMI I/O	DP In / HDMI Out ( w/ DP-to-HDMI Converter )	HDMI In / DP Out ( MAX. 8K@30Hz ) ( w/ HDMI-to-DP Converter )
Standard	VDDC-8K10	VCDDC-8K20PM	VCDDC-8K20MP
Pro	VDDC-8K120	VCDDC-8K22PM	VCDDC-8K22MP
Pro+	VDDC-8K130	VCDDC-8K23PM	VCDDC-8K23MP

EDID Management	EDID Copy	EDID Memories	EDID Export	EDID Import	Sketch Mode ( Handy_B & Handy_G )
Standard		Auto x1, Copy x3		No	No
Pro	Yes	Auto x1	Yes	Yes	No
Pro+		Copy x29			Yes ( x60 )

### Specification

Model Number	VDDC-8K130	
MAX. Resolution	7680x4320@60Hz ( 4:4:4 )	
Interfaces	Inputs	Outputs
Video Interface ( HDMI w/ 3~5M Booster )	HDMI 2.1 x 1 ( In ) ( Native )	HDMI 2.1 x 1 ( Out ) ( Native )
Bandwidth	48Gbps	48Gbps
EDID Import / Export ( USB Storage )	Mini USB x 1 ( Power Supply )	
EDID Memories	Copied EDIDs : 29 + 1 ( Auto Copy ) Handy_B : 30 ( Sketch Mode ) Handy_G : 30 ( Sketch Mode )	
EDID Management	Manual Copy / Auto Copy	
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	
Power Supply	DC 5V ( Mini USB x 1 )	
Material	Anodized Aluminum ( Black )	
H x W x D ( mm )	22 x 60 x 80 ( Weight : 120g )	