



VS-21DTP

2x1 4K60 4:2:0 HDCP 2.2 HDMI Auto
Switcher with Bidirectional PoE over
HDBaseT

| HDMI | HDCP Compliant | HDBaseT
| 4K/60 UHD (4:2:0) | HDCP 2.2 Compatible



VS-21DTP is a high-performance automatic switcher for 4K, HDBaseT, HDMI, HDCP 2.2 video signals. Offering priority and last-connected switching options, it automatically switches according to the selected switching scheme based on active video signal detection. VS-21DTP is a PoE provider that provides power over Ethernet to compatible PoE receivers and it can also receive power from a compatible PoE provider

FEATURES

Max. Data Rate - 8.91Gbps (2.97Gbps per data channel)
Max. Resolution - 4K@60Hz (4:2:0)
HDCP 2.2 Compliant
Supports up to 40m reach at 4K@60Hz (4:2:0)
Kramer Equalization and re-Klocking Technology
HDTV Compatible
3D Pass-Through
Bidirectional PoE over HDBaseT



TECHNICAL SPECIFICATIONS

Inputs	2 HDMI On female HDMI connectors
Outputs	1 HDBT On an RJ-45 connector
Video	Max. Data Rate 8.91Gbps (2.97Gbps per graphic channel) Max. Resolution 4K@60Hz (4:2:0) Standards Compliance HDCP 2.2 (does not support conversion to HDCP 1.4)
User Interface	Controls DIP-switches for selecting switching mode (Priority/Last Connected), contact closure connectors for remote control switches Indicators Active input, switching mode (Priority/Last Connected), PoE and ON
Power	Source PoE over HDBaseT or 48V DC Consumption 390mA
REGULATORY CERTIFICATION:	EMC EN 55032; IEC 60950-1(ed.2); IEC 60950-1(ed.2)am1; IEC 60950-1(ed.2)am2
Environmental Conditions	Operating Temperature 0° to +40°C (32° to 104°F) Storage Temperature -40° to +70°C (-40° to 158°F) Humidity 10% to 90%, RHL non-condensing
Accessories	Included 48V DC desktop power supply
Product Dimensions	12.00cm x 7.15cm x 2.44cm (4.72" x 2.81" x 0.96") W, D, H
Product Weight	0.2kg (0.4lbs) approx
Shipping Dimensions	15.70cm x 12.00cm x 8.70cm (6.18" x 4.72" x 3.43") W, D, H
Shipping Weight	0.5kg (1.1lbs) approx

