

Link do produktu: <https://winmar.pl/teradek-cube-675-rx-decoder-p-175585.html>



TERADEK CUBE 675 – RX Decoder

Cena brutto	12 200,00 zł
Cena netto	9 918,70 zł
Dostępność	Dostępny w sprzedaży
Producent	Teradek

Opis produktu

Teradek Cube 675 - H.264(AVC) Decoder SDI/HDMI GbE WiFi

Cube 675 is the latest in Teradek's line of professional, scalable integrated decoders designed for video over IP delivery. Compatible with Cube encoders, Cube 675 offers SD/HD MPEG-4 AVC decoding for point-to-point video distribution, allowing content creators, broadcasters and system integrators to cost-effectively and reliably meet strict QoS requirements.

With flexible HDMI/3G-SDI dual-output and Ethernet/WiFi (2.4/5Ghz)/cellular USB connection options, Cube 675 streamlines IP video deployment in existing workflows and enhances infrastructure for all users. Small form factor and high-performance decoding make it one of the most versatile solutions for content delivery strategies in the video ecosystem.

Specyfikacja

Video - Video Outputs

- HDMI 1.4a: Full Size
- SD/HD/3G-SDI (75 Ω BNC)

Supported Resolutions - Supported Resolutions

- 1080p 23.98/24/25/29.97/30/50/59.94/60*
- 1080i 50/59.94/60
- 1080PsF 23/24/25/29/30
- 720p 50/59.94/60
- 576i
- 480i
- 480p (for HDMI output only)
- 576p (for HDMI output only)

Video Processing -

Video Compression

- Decompresses H.264, Baseline, Main and High Profile

Supported Video Bitrate

- 250 Kbps to 15 Mbps*
- *15 Mbps (wired), 10 Mbps (WiFi)

Test Pattern Generator Support

- None

Video Format Conversion Support

- Built in Video Scaler and Deinterlacer

Color Correction

- None

Protocol Support - Network Protocols

- TCP/IP, UDP, HTTP, DHCP, NTP, SSL, IGMP

Supported Video Transport Protocols

- RTP/RTSP: Unicast/TCP, Unicast/UDP, Multicast/UDP streams
- MPEG Transport Stream: Unicast/TCP (pushed in from an external source, or pulled down from a remote server such as Core), Unicast/UDP, Multicast/UDP
- Teradek Streaming : Unicast/UDP, Multicast/UDP

Remote Control

- Teradek Core

Audio Processing - Audio Compression

- AAC-LC, MPEG Layer 2

Inputs - Audio Input

- Embedded Audio Input
- Analog Line or Mic in, adjustable gain

Outputs - Audio Output

- Headphone output, adjustable volume

Physical - Dimensions

- 4.75" W x 3" D x 1.1" H [120.7 x 76.2 x 27.9mm]

Weight

- 11.6oz [328.9g]

Construction

- Milled Aluminum

Interfaces - Http

- WebUI for Configuration and Control

Configuration Interfaces

- OLED Display with joystick Navigation buttons
- Feature-rich WebUI for configuration and control

Switches

- On/Off and Reset Switch

Mobile App

- Vuer, Live:Air

Usb Interface Functionality

- Powered USB 2.0 host port

Network - Ethernet

- 10/100BASE-T

Wireless

- WiFi: 2.4/5GHz 802.11 a/b/g/n MiMo

Usb

- None

Rf Channel Selection

- Auto with 3 modes: (2.4 or 5 Ghz), Auto (2.4 GHz only), Auto (5 Ghz only)
- Configurable to specific channels

Encryption

-
- 802.1x, 802.11i, WPA2, WPA and WEP 64/128 TKIP 128bit AES

Power -

Power Input

- 2 Pin Connector Power input

Battery

- No Battery Included

Nominal Power Consumption

- 8W, 7W (no WiFi)

Auxiliary Power Input

- 6-28V DC

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