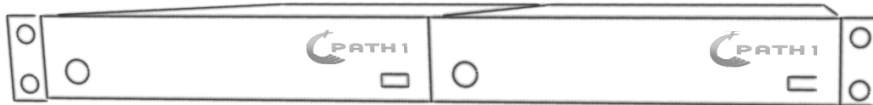




PiXiE-CPD

CompactPro Decoder

The PiXiE-CPD CompactPro Decoder works with your PiXiE-E1 Encoder for professional video content delivery. PiXiE decoders deliver live video from the Internet, including CDNs, into your SDI, HDMI, and IP workflow. PiXiE decoders are interoperable with standard MPEG-DASH AVC live profile encoders.

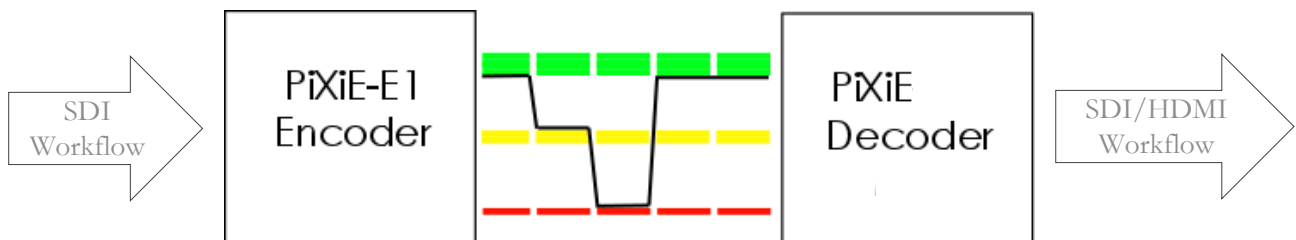


Rack mount option for single or side-by-side in 1RU

PiXiE encoders and decoders incorporate standard **MPEG-DASH** Adaptive Bit Rate technology so that configuration is simple and performance is robust for long-haul video services. PiXiE products use HTTP, the language of your browser, and will operate behind your firewall with no setup.

Path 1's innovative PiXiE products work together to reduce complexity and risks associated with real-time primary distribution. With a simple web user interface and small form factor, PiXiE integrates into a variety of applications with ease.

And, PiXiE Decoders deliver a great picture!



PIXIE-CPD Compact Pro Decoder

Specifications



Inputs

Ethernet: RJ-45 with link/activity LEDs

Outputs

SD/HD SDI and HDMI

Video: 1080i 29.97/25, 720p 59.94/50, 480i, 576i

Audio: 2/4/6/16 channels of PCM or Encoded

Ancillary Data: All DIDs and SDIDs

Encoding and Transport

Video CODEC: MPEG-4 AVC/H.264 - High Profile@L4

Audio CODEC: HE-AAC v1, AAC-LC, PassThrough

Encode PCM (2 or 6 ch) AAC-LC / HE-AAC

Pass through (4 or 16 ch)

Encapsulation: ISO base media file format AVC live profile

Management

HTTP (*Simple, Enjoyable* Web User Interface)

Front Panel USB Setup Control

Web Services API

HTML log files

Physical

8.5" x 8.5" x 1.75". 4lbs.

Operating Temperature: 41 to 104F (5 to 40C)

Operating Humidity: 5% to 90% non-condensing

Storage Temperature: -4 to 113F (-20 to 45C)

Power: 19V Wall Adapter

Certifications

CE, FCC and TUV, RoHS Compliant

Options (contact Path 1 for availability)

19" Rack Mount Panel for single or dual side-by-side

UDP M2TS Output

Private-Key Encryption

SNMP



www.path1.com

Content Delivery **Simplified.**

