

Link do produktu: <https://winmar.pl/roland-vc-1-dl-konwerter-video-fs-delay-p-51841.html>



Roland VC-1-DL Konwerter Video FS Delay

Cena brutto	3 780,00 zł
Cena netto	3 073,17 zł
Dostępność	Dostępny w sprzedaży
Producent	Roland

Opis produktu

Dwu-kierunkowa konwersja sygnałów video i audio z HDMI do SDI lub SDI do HDMI z Synchronizacją Ramek i funkcją Delay.

Konwerter VC-1-DL umożliwia nie tylko dwukierunkową konwersję SDI/HDMI, ale także zapewnia synchronizację klatek oraz dostosowanie opóźnień w zakresie do 9 pól (4.5 ramki) niezależnie dla audio i dla video.

- Konwersja HDMI do SDI
- Konwersja SDI do HDMI
- Bezstratna konwersja obrazu
- 3G (Level A&B) /HD/ SD SDI
- Wsparcie HDCP
- Wybór Kanału dla Embedded/De-Embedded Audio
- Audio Delay - do 9 pól (4.5 ramki)
- Video Delay - do 9 pól (4.5 ramki)

*Konwersja Up/Down/Cross, Frame rate, I/P, oraz Aspect ratio nie jest wspierana.

[Roland VC-1 Series Video Converters](#) from [Roland Professional A/V](#)

Input

SDI Connector

BNC type x 1

HDMI Connector

Type A (19 pins) x 1

Analog Audio Connector

1/4" TRS phone type (balanced) x 1 pair (L/R)

Digital Audio Connector

1/4" TRS phone type (balanced) x 1 (Combined use with Analog Audio R ch Connector)

Reference Connector

BNC type x 1

Reference Signal Format

Black Burst, Bi-level, Tri-level

Reference Impedance

75 ohms

Processing

Video delay (0 to 4.5 frames) Audio delay (0 to 4.5 frames) Audio embedding Audio de-embedding

Output

SDI Connector

BNC type x 1

HDMI Connector

Type A (19 pins) x 1

Analog Audio Connector
1/4" TRS phone type (balanced) x 1 pair (L/R)

Digital Audio Connector
1/4" TRS phone type (balanced) x 1 (Combined use with Analog Audio R ch Connector)

Input / Output Format

SDI Input Signal Standards
SMPTE 424M(SMPTE 425M-AB), SMPTE 292M, SMPTE 259M-C

SDI Input Video Format
1920x1080/60p/59.94p/50p/30p/29.97p/25p/24p/23.98p/60i/59.94i/50i (Conforms to SMPTE 274M),
1280x720/60p/59.94p/50p/30p/29.97p/25p (Conforms to SMPTE 296M), 720x487/59.94i, 720x576/50i (Conforms to ITU-R BT.601-5)

Audio Format
Linear PCM, 24 bits, 48 kHz, 16 ch *1 (Conforms to SMPTE 299M, SMPTE 272M-C)

HDMI Input Video Format
1920x1080/60p/59.94p/50p/30p/29.97p/25p/24p/23.98p/60i/59.94i/50i, 1280x720/60p/59.94p/50p/30p/29.97p/25p,
720x480/59.94i, 720x576/50i (Conforms to CEA-861-E)

HDMI Input Audio Format
Linear PCM, 24 bit, 48 kHz, 8 ch *1

SDI Output Signal Standards
SMPTE 424M (SMPTE 425M-AB), SMPTE 292M, SMPTE 259M-C

SDI Output Video Format
1920x1080/60p/59.94p/50p/30p/29.97p/25p/24p/23.98p/60i/59.94i/50i (Conforms to SMPTE 274M),
1280x720/60p/59.94p/50p/30p/29.97p/25p (Conforms to SMPTE 296M), 720x487/59.94i, 720x576/50i (Conforms to ITU-R BT.601-5)

SDI Output Audio Format
Linear PCM, 24 bits, 48 kHz, 16 ch *1 (Conforms to SMPTE 299M, SMPTE 272M-C)

HDMI Output Video Format
1920x1080/60p/59.94p/50p/30p/29.97p/25p/24p/23.98p/60i/59.94i/50i, 1280x720/60p/59.94p/50p/30p/29.97p/25p,
720x480/59.94i, 720x576/50i (Conforms to CEA-861-D)

HDMI Output Audio Format
Linear PCM, 24 bit, 48 kHz, 8 ch *1

Audio Input / Output

Analog Audio Input Level
+4dBu

Analog Audio Maximum Input Level
+24dBu

Analog Audio Input Impedance
110 ohms

Analog Audio Output Level
+4dBu

Analog Audio Output Impedance
600 ohms

Digital Audio Output Signal Format
AES3, 16/24 bits, 32/48 kHz, 2 ch

Digital Audio Output Impedance
110 ohms

Others

USB Connector
USB Type B (Hi-Speed USB) x 1

Power Supply
DC 9V

Power Consumption
8W

Operation Temperature
+0 to + 40 degrees Celsius

Accessories
AC adaptor, Power Cord, Rubber Foot x 4, Owner's Manual

Size and Weight

Width
150 mm
5-15/16 inches

Depth
130 mm
5-1/8 inches

Height
30 mm
1-3/16 inches

Weight
500 g

1 lbs. 2 oz.
(0dBu=0.775Vrms)
*1: When frame synchronizer is engaged, CH 3-8 of HDMI and CH 3-16 of SDI audio output are not available.)