



# VICO-4L-2110

## 4K SDI / IP ST-2110 CONVERTER

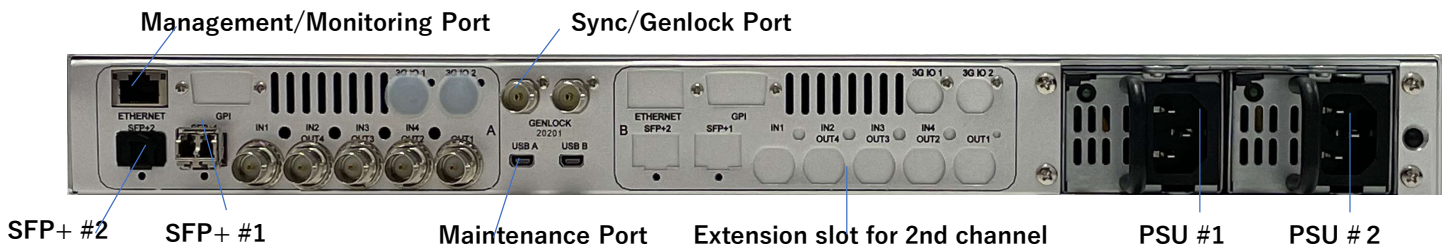
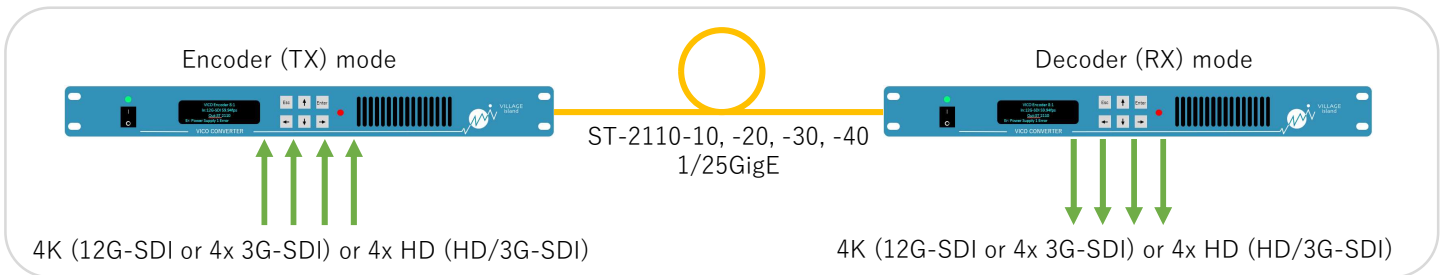
### ST 2110



VICO-4L-2110 is our latest addition to the VICO series, enabling up to 4K video uncompressed transport over IP. The video interface can be configured as 12G-SDI, 4x3G-SDI or 4xHD-SDI. The IP interface is supporting up to 25G. The 1RU chassis can enable two channels for encapsulation or decapsulation, independently configured through the front panel, or through software interface. Video, Audio and Ancillary transport is according to ST-2110, ST-2059 and supporting NMOS IS-04/IS-05, with optional ST-2022-7 support for stream redundancy.

### Features

- **Video I/O** 4K (1x12G、 4x3G-SDI), or optional four independent HD (3G/HD-SDI)
- **Transport Prot.** SMPTE ST2110 -10, -20, -30, -40
- **Audio** Up to 16 channels per video
- **Decoder Sync** PTP(ST-2059-1/-2), external genlock
- **Latency** Depending on user settings, from few tens of lines to 1 frame latency
- **Control** AMWA NMOS IS-04/05, SNMP, Software Control
- **Size** 1RU rack mount chassis
- **Nb of Channels** 1x 4K, or optional 4x HD video channels per board, with max 2 boards/1RU



### Specs

<b>Resolution, FPS</b>	4K 3840x2160 59.94p/50p HD(option) 1920x1080 59.94p/50p/59.94i/50i	<b>Control</b>	Front Panel、 WebGUI、 SNMP、 NMOS
<b>Chroma/bits</b>	4:2:2 / 10bit	<b>Power Units</b>	Hot-swappable, optionally redundant
<b>A/V Interface</b>	4K: 12G-SDI x1 or 3G/HD-SDI x4 (2SI) HD(option): HD/3G-SDI x1~4	<b>Power</b>	AC100-240V, 30W
<b>Transmission</b>	SMPTE ST2110 SFP+(#1) 25G	<b>Size (W x D x H)</b>	435 x 260 x 44.5 mm
<b>Decoder Sync</b>	PTP(ST-2059-1/-2), External lock	<b>Weight</b>	5Kg
<b>Alarm output</b>	OLED display, SNMP traps, WebGUI Logs	<b>Temp./Humidity contr.</b>	0°C~35°C / 20% ~ 80% RH

\* Specifications are subject to change. Contact us for latest updates.

\* SFPs are not included.



Contact

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