NEXIS

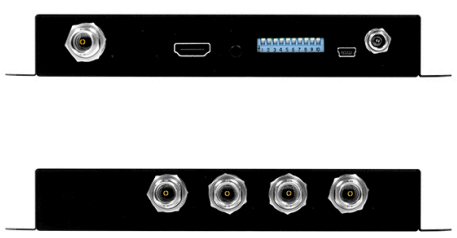
YC-QS2H

12G-QSDI to HDMI2.0-S

1×12G / 2×6G / 4×SDI to HDMI2.0 Up/Down Converter







Main	
Model Name	YC-QS2H
Description	12G-SDI/Quad-Link SDI to HDMI 2.0 Up/Down Converter
Feature	Quad-Link 2 Sample Interleave (2SI) Supported Square Division Quad Supported Quad-Link/Dual-Link/Single Link Supported 60fps ↔ 59.94fps Conversion Multi-Standard Support (12G/6G/3G/HD-SDI) Auto Source Format Detection

Video	
Input Interface	Video 12G-SDI×1 6G-SDI×1 3G-SDI×2 (Dual-Link 6G-SDI, Quad-Link 3G-SDI Supported)
Output Interface	Up/Down Converted Video HDMI 2.0 Audio 3.5 mm Phone Jack×1 Loop-Through Video 12G-SDI×1

Supported Video Input Format	SDI 12G-SDI/Quad-Link SDI 4096x2160p@60/50fps 3840x2160p@60/50fps 6G-SDI 4096x2160p@30/25/24fps 3840x2160p@30/25/24fps SDI 1920×1080p@60/50fps HD-SDI 1920×1080p@30/25/24fps 1920×1080i@60/50fps 1280×720p@60/50fps
Supported Video Output Format	HDMI 2.0 (Up/Down Converted) 4096x2160p@60/50fps 4096x2160p@30/25/24fps 3840x2160p@60/50fps 3840x2160p@30/25/24fps 1920×1080p@60/50fps 1920×1080p@30/25/24fps 1920×1080i@60/50fps 1280×720p@60/50fps 720×480i@60fps 720×576i@50fps SDI (Loop-Through) 12G-SDI 4096x2160p@60/50fps 3840x2160p@60/50fps 6G-SDI 4096x2160p@30/25/24fps 3840x2160p@30/25/24fps SDI 1920×1080p@60/50fps HD-SDI 1920×1080p@30/25/24fps 1920×1080i@60/50fps 1280×720p@60/50fps
GENLOCK Frame Lock Mode	N/A

Misc

Audio Input Format	SDI : Up to 8 Channels, 24bit, 48KHz
Audio Output Format	HDMI : Up to 8 Channels, 24bit, 48KHz 3.5 mm Phone Jack : 2 Channels, 24bit, 48KHz
Plug & Play	✓
DC In	7.5V ~ 15V
Dimension	L:190mm×W:70mm×H:26mm