

Digital Video Generator VG-879 with HDMI 2.1 Interface Unit VM-1876-MD

NEW



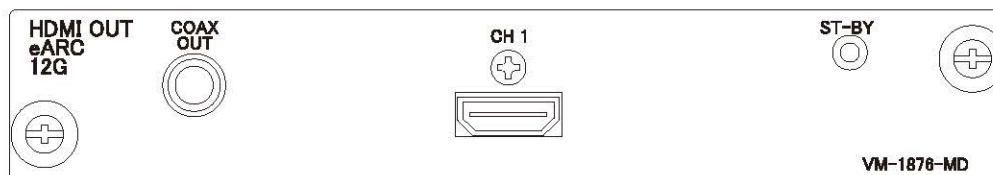
Features

- Signal generation by FRL (Max. 48Gbps Fixed Rate Link) and TMDS (Max. 18 Gbps) modes.
- Uncompressed 8K/60p YCbCr 4:2:0 (12-bit), 4K/120p YCbCr 4:4:4 (12-bit) transmission by one port.
- CTA-861-G timing format
- eARC (Enhanced Audio Return Channel) / ARC status check
- SCDC, FRL link status check
- HDCP 1.4 / HDCP 2.3 certification test
- High Bit Rate Audio Generation (VT-8500-0006: option)

Specifications

Connector	HDMI × 1ch
Data Rate	Max. 48Gbps (FRL), Max. 18Gbps (TMDS)
Video Timing Standard	CTA-861-G
Video Format	RGB, YCbCr 4:4:4, 4:2:2, 4:2:0
Color Depth	8, 10, 12-bit
HDCP	Ver. 2.3 / 1.4
Audio Format	HDMI: L-PCM, AAC, AC3 Option: VT-8500-0006 (Dolby Digital Plus, DTS HD, etc.) COAX OUT: for ARC and eARC

Rear Diagram



Note1: VM-1876-MD is to be installed in the VG-879 only.

Note2: Specifications and appearance are subject to change without prior notice.

ETIMS

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