

MSHG-600 PLUS

HDMI 1.4aVer Signal Generator With ARC Function

IMAGE

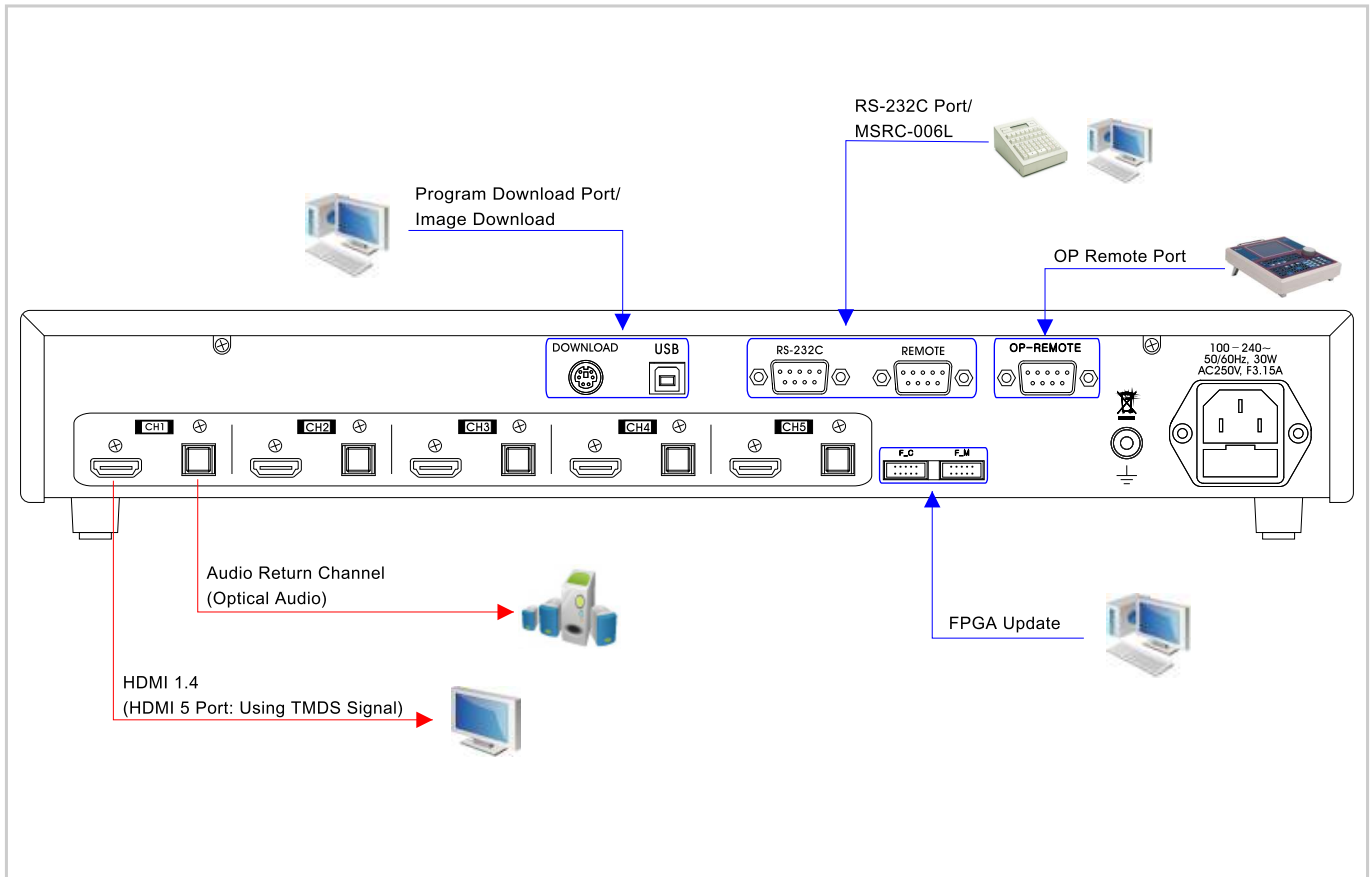


DEFINITION

- MSHG-600Plus supports a exclusive HDMI1.4a Signal and output signal to the five(5) channels.
- It is also built-in CEC function according to current market request.
- HDMI 1.4a Support
 - 3D Video Formats Support
 - It can be On/Off Audio Return Channel with **ARC switch separately** →
 - HDMI Ethernet Channel Support(It will be updated in the future)



DIAGRAM



MSHG-600 PLUS

HDMI 1.4aVer Signal Generator With ARC Function

SPECIFICATION

| | | |
|-----------------------------|----------------------------------|--|
| HDMI (TMDS) Video Output | Compliant | HDMI 1.4a Version (CEC Support) |
| | Pixel Rate Range | 25~165MHz (TMDS Clock : 25~225MHz) |
| | Standard Spec | EIA/CEA-861D |
| | Video Signal Type | RGB, YCbCr |
| | Pixel Encoding | RGB444, YCbCr444, YCbCr422 |
| | Data bit of RGB & YCbCr | 8, 10, 12 Bit |
| | Color Space | RGB, BT-601, BT-709, xvYCC-601, xvYCC-709 |
| | HDCP | Support HDCP 1.1 Version |
| | EDID | Read |
| | Output Connector | Type A, HDMI 5 Port |
| | Note | 3D Video Formats (Stereoscopic) Support Deep Color & xvYCC, CEC always 'On' |
| | HDMI Audio Output | Sample Rate |
| Number of Channel | | 2 Channels |
| Bit per Sample | | 24 |
| Waveform | | Sine Wave |
| Frequency Range | | 20Hz to 20KHz / 5Hz step |
| Level Range | | 0mV to 2.0V / 100mV step |
| Note | | Audio Return Channel (ARC) |
| General Specification | Power Consumption | AC 100~240VAC, 50/60Hz Auto Switch |
| | Operating Conditions | * Temperature : 0~ 40℃ |
| | | * 80% Humidity, Non-condensing |
| Dimension(WXDXH) | 300 X 280 X 80mm, Weight : 2.6Kg | |

* All specifications are subject to change without any notice.

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