

Display Port to HDMI & VGA + Audio Splitter



The Display Port to HDMI & VGA + Audio Splitter can convert one Display Port signal to HDMI & VGA + Audio signal sets support up to 2 different HDMI & VGA + Audio display terminals. Based on Cleared Edge technology, it supports up to 3.4Gbps data rate per channel, compliant with the HDMI 1.4 specification. This Splitter supports integrates EDID. Its Display Port 1.2 receiver supports configurable 1, 2 and 4 lanes @ 1.62Gbps, 2.7Gbps and 5.4Gbps input, and the HDMI supports up to 4K2K@30Hz output. Otherwise, the RGB triple-DAC supports up to 1080P@60Hz output..

- HDMI 1.4 specification compliant Support 3D video formats and 4Kx2K extended resolution formats up to 3.4Gbps data rate VGA Support 1080P
- HDMI/DVI input port, up to HDMI/VGA output ports
- Unlimited cascading for more output ports or signal repeating
- Power-saving modes by source-side disablement (using output enable) as well as sink-side detection (using Hot Plug Detect)
- Multiple display/TV support
- General / ESD protection up to 3 kV
- Cable distance: 5m (In or out) /max.
- Operating temperature: 0°C ~ +70°C
- Power free(w/ Power Jack – USB Power Cable or DC Adapter Option)
- Weight: 40g include cable. Dimension: 46 * 48 *15 (mm) +15cm Cable.
- Remark: The EDID read of Host port -----

Output port connection				EDID display
Output1	Connection	Output2	No connection	Output 1
Output1	No connection	Output2	Connection	Output 2
Output1	Connection	Output2	Connection	Output 2