



TECHNOLOGY... SINCE 1937

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HDMI™

HIGH-DEFINITION MULTIMEDIA INTERFACE

HDMI0104SCATV3

4K 18Gbps 1x4 HDMI splitter kit with auto-scaling, HDMI loop & PoC



- 18Gbps video bandwidth
- 1 HDMI input, 4 CAT6 outputs + local HDMI loop through
- Supports resolutions up to 2160p@60 4:4:4 with HDCP.2.2
- Extend UHD@60 or 1080p@60 to 70m over a single CAT6
- Auto-scaling function
- Supports bi-directional IR control
- Advanced EDID management system
- One way PoC system
- Supports up to 5.1CH Dolby Digital audio pass-through
- HDMI or S/PDIF audio output selector on receiver

Item	Specification
Transmission protocol	ipcolor
Distribution mode	1 IN 4 OUT
Transmission distance	CAT6/6A/7≤70m
HDMI signal	HDMI 2.0, HDCP 2.2
HDMI Resolution	480i@60Hz, 480p@60Hz, 576i@50Hz, 576p@50Hz, 720p@50/60Hz, 1080i@50/60Hz, 1080p@50/60Hz, 1280x960, 1280x800, 1280x768, 1680x1050, 1360x768, 1366x768, 1600x900, 1024x768, 800x600, 3840x2160@24/25/30/50/60Hz, 4096x2160@24/25Hz
Audio formats	LPCM/DTS-HD/DTS-Audio/Dolby Digital 5.1
IR	Support IR passback function (20KHz~60KHz)
RS-232	3 pin:Tx-D-RxD-GND, follows RS-232 levels
Working temperature	-20~60 °C
Storage temperature	-30~70 °C
Humidity (no condensation)	0~90% RH
Protection	ESD protection Ia Contact discharge level 3 Ib Air discharge level 3 Implementation of the standard: IEC61000-4-2
	Lightning protection
	Surge protection
Power supply	TX:DC12V/3A
Power consumption	TX<13W RX<4W
Material	Aluminum alloy material + crystal panel
Color	Black
Weight	TX:640g RX:210g
Dimension	TX:264.00(L) x 104.00(W) x 23.50(H)mm RX:106.0(L) x 99.0(W) x 26.2(H)mm

