

Atlona AT-UHD-CLSO-601 4K/UHD 6 In Multi-Format Auto Switch w PoE

Video Resolutions		
VIDEO	4096x2160@24/25/30Hz, 3840x2160@24/25/30Hz (UHD), 2048x1080p, 1080p@23.98/24/25/29.97/30/50/59.94/60Hz, 1080i@50/59.94/60Hz, 720p@50/59.94/60Hz, 576p, 576i, 480p, 480i	
VESA	2560x2048, 2560x1600, 2048x1536, 1920x1200, 1680x1050, 1600x1200, 1600x900, 1440x900, 1400x1050, 1366x768, 1360x768, 1280x1024, 1280x800, 1280x768, 1152x864, 1024x768, 800x600, 640x480	
Composite/S-Video	NTSC, NTSC4, PAL, PAL-M, PAL-N, SECAM	
Audio		
Analog Output	PCM 2Ch (de-embedded)	
HDMI/HDBaseT Output	PCM 2Ch, supports up to DTS-HD Master Audio and Dolby TrueHD on pass through	
Distance		
CAT5e/6 @ 4K	up to 70 meters	up to 230 feet
CAT6a/7 @ 4K	up to 100 meters	up to 328 feet
CAT5e/6 @ 1080p	up to 100 meters	up to 328 feet
HDMI IN/OUT @ 4K	up to 5 meters	up to 15 feet
HDMI IN/OUT @ 1080p	up to 10 meters	up to 30 feet
Signal		
Bandwidth	10.2 Gbps	
CEC	Yes	
HDCP	Switchable - Compliant / Non complaint	
Connector		
Firmware	Mini-B USB	
HDBaseT	RJ45 (8P8C)	
HDMI	Type A	
VGA	15-pin HD d-sub, accepts RGBHV, component, composite, or S-video with adaptor	
LAN	RJ45 (8P8C), TCP/IP control	
IR	5-pin captive screw	
RS-232	3-pin captive screw	
Audio	5-pin captive screw	
Power	2-pin, 48V captive screw	
Temperature		
Operating	0C to 50C	32F to 122F
Storage	-20C to 60C	-4F to 140F
Humidity	20 to 90% non-condensing	
Power		
Consumption	33W	
Idle Consumption	3.1W	
Supply	Input: AC100~240V 50/60Hz Output: DC 48V/3.125A	
Dimension		
H x W x D	44 x 433.8 x 255 (mm)	1.73 x 17.08 x 10.04 (inch)
W/feet	55.15 x 433.8 x 255 (mm)	2.17 x 17.08 x 10.04 (inch)
Rack Unit	1	
Weight		
Device	3.12kg	6.90lbs
Shipping	5kg	11.02lbs
Certification		
Power Supply Unit	CE, FCC, cULus, RoHS, CCC, RCM CE, FCC	