



Univiso UV2000 series media servers



Specification

Item	UV2001 (HD)	UV2004 (HD)	UV2101 (HD/ UHD)	UV2102 (HD/ UHD)
Description	Stream forwarding and one channels 3G-SDI out	Stream forwarding and four channels 3G-SDI out	Stream forwarding and one channels 4K 12G-SDI out	Stream forwarding and two channels 4K 12G-SDI out
CPU	Intel (R) Xeon (R) CPU E3-1245v6@3.70GHz			
RAM	ECC DDR4/2400MHz 8G*2	ECC DDR4/2400MHz 8G*4		
Ethernet port	4*1GE			
Hard disk	SATA 2TB 7200RPS Enterprise level 5 inch			
Display	HDMI			
interface	Front panel: 2*USB 3.0		Back panel: 4*USB 3.0	
Max. number of concurrent	32	64		
Output	1*3G SDI, 1*HDMI	4*3G SDI	4*12G SDI	
IP stream	UDP-TS/ RTMP/ HLS/ SRT/ RTSP			
Max number of distribution streams	128	256		
Max. data	1G bps			
Video code	HEVC(H.265)/ AVC(H.264)			
SDI output	720P25*/30*/50/29.97/59.94 1080P25*/30*/50/60/29.97/59.94 1080i50/60/59.94	720p50/60/59.94 1080p25*/30*/50/60/29.97/59.94 1080i50/60/59.94 2160P25*/30*/50/60/29.97/59.94		
Genlock Input management	B.B or TRI-Level			
network	Windows App			
Power	Multiple ISP network connect, up to 4			
	110V-220V AC, Redundant power supply optional			