



## IVS Series IP Web Servers

### Features:

- H.264, MPEG4 and Motion JPEG simultaneously (Tri-encoders)
- Comprehensive I/O ports: audio in/ out; DI/ DO, RS485, RJ45, Composite or Digital video input
- Support various protocols: RTSP, UPnP, 3GPP, Samba, Multi-cast, Unicast, and others.
- Power options of DC 12V or PoE (Power over Ethernet)

Model	IVS-LMA1AD1	IVS-LMA1AD2
<b>Video</b>		
Video encoder	H.264 / MPEG4 / MJPEG	
Video profile	H.264/MPEG4/MJPEG with CIF/4CIF/QCIF simultaneously	
Maximum frame rate	30fps for each video profile	
3GPP support	Yes	
Video streaming	Multi-video format streaming simultaneously	
Integrated motion detection	Yes	
Multicast streaming support	Yes	
Video buffer	Pre and post alarm buffering	
Maximum access	Up to 20 simultaneous unicast users and unlimited on multicast mode	
Signal system	NTSC / PAL	
<b>Audio</b>		
Audio compression	G.711/G.726	
Audio line output	Mini-jack (monaural) Max Output Level: 1 Vrms	
Signal to noise ratio	More than 48dB	
<b>I/O</b>		
Video input	1Vp-p. 75 Ω composite BNC connector	
Video loop out	1Vp-p. 75 Ω composite BNC connector	
Serial Interface	RS-485 (PTZ Control)	
I/O ports	Sensor in x1 Alarm out x1	
Audio line output	Mini-jack (monaural) Max output level: 1Vrms	
Alarm out	FTP/EMAIL/external alarm out/PTZ preset point/audio out	
<b>Network</b>		
Network	10 base-T/100base-TX auto negotiation	
Protocols	TCP, UDP, HTTP, SMTP, FTP, NTP, DNS, DDNS, DHCP, ARP, Bonjour, UPnP, RTSP, RTP, RTCP, PPoE, 3GPP, Samba, ICMP	
<b>Electrical</b>		
Power Options	DC12V	DC12V Over Ethernet (PoE)
Power Consumption	DC12V 0.5 Amp	
<b>General</b>		
Operating temperature	0°C to 50°C (32°F to 122°F)	
Storage temperature	-20°C to 70°C (-4°F to 158°F)	
Weight	Approximately 0.3 kg (10.5oz)	
Dimensions	120 x 60 x 58 mm (4.7" x 2.4" x 2.2")	

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Specifications are subject to change without notice.  
Weights and dimensions may be indicative.  
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