915 IPTV EQUIPMENT

STREAMER 1 X HDMI - IP



Code : **9150056**

Model : **SH-201**

Description

The SH-201 (HDMI to IP) streamer is a professional solution for the encoding of a H.264 video signal from an HDMI input and the transmission to a multicast stream in an IP network. The SH-201 is capable of transmitting 1080p Full HD and is ideal for distributing video content in large buildings such as schools, hotels, hospitals, shops, shopping malls and digital signage applications.

9150056			
SH-201			
Especificaciones			
Entrada HDMI			
Número de entradas		1 x HDMI	
Estándar de vídeo de entrada		HDMI 1.4a	
Codificación de vídeo		MPEG-4/H.264 ISO/IEC- 14496-10	Main/High Level 3..4.1
Resoluciones		720x480p60 720x480i60 720x576p60 720x576i60 1280x720p60 1280x720p50 1920x1080i60 1920x1080i50 1920x1080p24 1920x1080p30 VGA 640x480p60 SVGA 800x600p60 XGA 1024x768p60 WXGA 1280x800p60 WXGA 1280x800p60 SXGA 1280x1024p60	
Bitrate de vídeo	Mb/s	2..20	
Codificación de audio		MPEG -1 Layer 2 (ISO/IEC- 11172-3)	MPEG -4 HE-AAC V2 (ISO/IEC- 14496-3)
Bitrate de audio	Kb/s	MPEG -1 Layer 2: 128/160/192/256 MPEG -4: Variable	
Tratamiento IP			
Velocidad de bit de salida	Mbps	10/100	
Salida Ethernet		Full Duplex/ Half Duplex/ Auto MDIX	
Programas por streamer		1	
Velocidad máx. por streamer	Mbps	50	
Protocolos soportados		IPv4 UDP, RTP, ARP, ICMP, HTTP, TELNET, DHCP, SNTP	
Formato del streaming		Multicast UDP, RTP	
Anuncio de servicios		SAP (RFC 2974) SDP (RFC 2327)	
Características generales			
Conector entrada		1 x HDMI (Hembra)	
Alimentación	Vcc	+3,3	+5,2
	mA	1200	670
Potencia consumida	W	7,4	
Número máximo de SH-201 alimentados con 1 FA-310/FA-312		4/8	