



Megapixel HD IP Decoder

Model : ADK-36 DECODER

Support access to HDMI,VGA signal to realize on the wall,output resolution support 1920*1080 by max;

Support H.264,MPEG4,MJPEG and so on mainstream coding format;

Support the code level: Baseline,Main-profile,High-profile of H.264;

Support decoding audio format G.711,G.711A,G.711U;

Support 2×2 screen splicing (optional);

Support decoded output of remote video files;

Support direct front-end equipment decoding on wall and decoding by means of forwarding streaming media on the wall;

Support National Standard GB28181 protocol;

Support ONVIF standard protocol;

Support RTSP protocol to preview the equipment;

Support platform for the SDK integration equipment.

Front Panel:



Back Panel:



Item	Megapixels HD Digital Decoder	
Model No.	Adk-36 decoder	
Operation System	Embedded LINUX operation system	
Video Standard	H.264	
Output Parameter	VGA Channel Num	4ch
	VGA Resolution	1920×1080@50/60Hz, 1600×1200@60Hz , 1280×1024@60Hz , 1280×720@50/60Hz, 1024×768@60Hz
	HDMI Channel Num	4ch
	HDMI Resolution	1920×1080@50/60Hz, 1600×1200@60Hz , 1280×1024@60Hz , 1280×720@50/60Hz, 1024×768@60Hz
Decode Parameter	Decode Resolution	1920×1080/1280×720/704×576
	Decode Channel	4×4/9/16
	Decoding Capacity	4×4ch1080P; 4×9ch720P; 4×16chD1
	Image Segmentation Num	1/4/9/16×4
Splicing Function:	Support 2×2 screen splicing (optional)	
Audio Output:	4ch RCA	
Network Port:	1 RJ45,10M/100M self-adaptive LAN port	
Power Supply:	External DC12V6A	
Working Temperature:	-10℃~+ 55℃	
Working Humidity:	10%-90%	
Equipment Dimension	Equipment: 440mm×360mm×70mm, with package: 460mm×135mm×560 mm	
Equipment Weight	N.T: 5.7Kg; with package: 6.9Kg	
Installation Way	Desktop Installation	