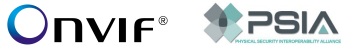


ANT-3300 Composite Input ONVIF H.264 SD 576i 480i Video Encoder or Decoder

Product Code: ANT-3300



Key Features

- 720 x 576i / 480i P30 Max Resolution (PAL NTSC)
- ONVIF Profile S H.264 Video Encoder or Decoder
- 1 x Composite / D1 Inputs & Outputs
- IGMP(Multicast), ICMP, DHCP, HTTP, HTTPS, RTP,RTSP, FTP, SNMP, SMTP, UPnP, WS-Discovery, Zero Configuration, NTP,DDNS Streaming Supported
- Encoder or Decoder

Product Overview

ANT-3300 1 x Composite D1 Input ONVIF H.264 SD 576i Video Encoder or Decoder, capable of up to a maximum 720 x 576i SD at 30 fps video streams encode with single streaming using an IP LAN ethernet connection.

The inputs are 1 x single Composite or D1. The inputs and outputs are provided to allow for signal bypassing or looping. This product can also be used as a dedicated decoder with CVBS (composite) output.

Multiple streaming formats are supported such as IGMP(Multicast), ICMP, DHCP, HTTP, HTTPS, RTP,RTSP, FTP, SNMP, SMTP, UPnP, WS-Discovery, Zero Configuration, NTP,DDNS.

The encoder has on board recording via USB for monitoring and litigation purposes and can be powered via 12V or PoE.

AAC and G.711 audio is supported, with analogue audio support.

RS232/485/422 2 way serial data communication, motion detection , sensor and alarm I/O.

A few of the applications are:

- ✓ Encode a lower resolution older CCTV video camera for streaming in IP format to a VMS or recording device or decoder

This product is not limited to the markets and applications described.
Please download or full application catalogue [here](#).

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Technical Specification

		ANT-3300
System	Mode	Encoder / Decoder
System	Standards	ONVIF Profile S, RTSP, RTP, MPEG-TS
System	Latency	>150mS (system dependant)
Video	Compression	H.264 (MJPEG)
Video	Profile	Baseline & High
Video	Frame Rate	1-30 fps
Video	Bit Rate	32-10 mbps
Video	Mode	GOP
Video	Bit Rate Control	CBR, VBR
Video	Min Resolution	352 x 240
Video	Max Resolution	725 x 576/480
Video	Number of Streams	Primary 1 x H.264 / Secondary 1 x H.264 or MJPEG
Video	Inputs	1 x Composite
Video	Input Combinations	Any 1 Input
Video	Outputs	1 x Composite Bypass
Video	Output Combinations	Any 1 Output
Video	On Screen Display	Multi-Lingual
Audio	Mode	Full Duplex Stereo
Audio	Compression	G.711 + AAC
Audio	Sample Rate	G711 = 8Khz , AAC= 32/44.1/48kHz
Audio	Bit Rate	G711=64kbps, AAC= 64/128kb/s
Audio	Streaming	2 Way Stereo
Audio	Inputs	Analogue Stereo Jack (1vpp)
Audio	Outputs	Analogue Stereo Jack (1vpp)
Network	Interface	10-100 Ethernet RJ45
Network	Protocols	IPv4/v6, TCP, UDP, IGMP(Multicast), ICMP, DHCP,HTTP, HTTPS, RTP,RTSP, FTP, SNMP, SMTP, DNS
Network	Security	Password Protection, Ip Address Filtering, HTTPS
Network	Configuration	SDK, ONVIF, WEB
Data	Type	Serial 2 Way
Data	Interface	RS232, RS422, RS485
Data	Protocol	Pelco D + others
Data	Alarm	2 Output + Buzzer
Data	Sensor	2 Input
Event	Sources	Motion, Sensor Input, Client Disconnection
Event	Actions	Email, FTP, PTZ Preset , Alarm Control, Recording
Power	Supply	PoE or 12v
Power	Adapter input volts	AC 110-240v
Power	Adapter Output Voltage	12v DC
Power	Consumption	7.2w
Recording	Edge Storage	USB
Temperature	Operating Range	-10 + 50C
Physical	Dimensions	134 x 125 x 37 mm
Physical	Weight	480g
Physical	Housing	Black/Silver Aluminum
General	Certifications	CE , FCC, RoHS
General	Software	IP Finder + VMS
General	Warranty	12 Months
General	Remote	N/A
General	Reset	Web or external
Control & Set Up	Set Up	Web Interface API Document
	Control	API
	Upgrade	Firmware Upgrade
In the Box	Contents	Encoder , 12v Power Supply & Lead & Fixing Kit
	Power Cable/adaptor	1 of either UK/US/EU/China/Aus
General	Certifications	CE , FCC, RoHS
	Software	IP Finder + VMS
	Warranty	12 Months
	Remote	N/A
	Reset	Web or external
Control & Set Up	Set Up	Web Interface API Document
	Control	Web or ONVIF
	Upgrade	Firmware Upgrade
In the Box	Contents	Camera , 12v Power Supply
	Power Cable/adaptor	UK/US/EU/China/Aus