

Setup of AXIS camera station (Client version 5.07.010) with ANT-32000A

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ANT-32000 setup

Code version

The ANT-32000A required the code is: V1.709R01-T100. This can be found Web page -> Setup (top right of "live" page) -> System (top left of "setup" page) -> Look for Firmware, then look at the "version"

This code can be found using the dropbox link:

https://www.dropbox.com/s/02i5ugnypne3cxl/V1.709R01-T100.tus?dl=0

The file at this link is "V1.709R01-T100.tus · 17.16 MB"

Download this file to a location on your PC.

Or from the Antrica Web site, got to the ANT-32000A/AS product page, click the "Product Info & Downloads" -> downloads -> Firmware.

To install this code:

Web page -> Setup (top right of "live" page) -> System (top left of "setup" page) In the "Firmware" section, Browse to the location of "ANT36000.V4.703B03-033110.tus" and then select "Firmware upgrade"

Source setup

Web page -> Setup (top right of "live" page) -> System (top left of "setup" page) In the General, then "System Mode" selected Encoder then Apply

Web page -> Setup (top right of "live" page) -> Video (top left (2nd tab in) of "setup" page) Find "encode" then "input Format". Select source and adjust "Input Color Format", Resolution, Framerate" and Bitrate as required, then Apply, see Figure 1. Also shown in Figure 1 are all the possible source formats.

To confirm the ANT-32000 is streaming use the URL, rtsp://admin:1234@192.168.10.100:554/video1, to view the stream. **Note:** the IP address is that of the ANT-32000



Figure 1 : ANT-32000A source setup

Setup							Live View	
System	Video	Audio	Network	Serial	Event	PTZ	Record	User
Video								Apply
Encode								Composite PAL Composite NTSC
	Input Form	at HDMI 1	080p30	~	HDMI A	uto Dete	ect(failed)	HDMI 480p30 HDMI 480p60 HDMI 576p50
Inpu	t Color Form	at YPbPr	\sim					HDMI 720p25
	Resolutio	n 1280x72	20 🗸 🗹	Scaling				HDMI 720p50 HDMI 720p50
	Framera	te 30	~					HDMI 1080p25
	Preference	cBR	~					HDMI 1080i50 HDMI 1080i59 94
	Quali	ty Fine	\sim					HDMI 1080i60 HDMI 1024x768p30
	Bitra	te 10000	kbr	is (32 ~ 10	240)			HDMI 1280x960p30 HDMI 1280x1024p3
I-	Frame Interv	al 👘			,	= 32		HDMI 800x600p60 HDMI 1024x768p60 HDMI 1280x960p60
	H.264 Profi	le Baseline	e Profile 🔹	 				HDMI 1280x1024p6 HDMI 1440x900p60 HDMI 1080p30 for II
Dual Enco	ode							
Use	e Dual Encod	le 🖲 Off (O On					

AXIS camera station setup

Configuration -> Add / Edit Cameras... , see Figure 2

Figure 2 : Configuration & Add / Edit Cameras

		AXIS Camera Station
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	Ŷ	
	Add/Edit Cameras	♀ Video & Audio



Selected Add, as shown in Figure 3

ka ka	👔 Add/Edit Cameras									×
	There is no camera installed.									
							Type to search			×
	Name	Address	Port	Manufacturer	Model	Channel		MAC Ad	dress	
							Add	dit	Remo	ve
								Help	Clos	se

The system may scan, if present select the "TCS-2000 - 0_VIDEO_SOURCE_CONFIG_COMPOSITE", as shown in Figure 4, this is the "primary" ONVIF profile

Figure 4 : ANT-32000A shown in Add camera screen

Add New Cameras at DESKTOP-PPJJTL7										
Add cameras										
Search Again Add Manually Type to filter										
		Name	Address	Status	MAC Address	Manufacturer	Model			
\checkmark	0	TCS-2000 - 0_VIDEO_SOURCE_CONFIG_COMPOSITE	192.168.0.100		001C63A620BF	TRUEN Co., Ltd.	TCS-2000			
	0	TCS-2000 - 0_VIDEO_SOURCE_CONFIG_HDMI_25	192.168.0.100		001C63A620BF	TRUEN Co., Ltd.	TCS-2000			
	0	TCS-2000 - 0_VIDEO_SOURCE_CONFIG_HDMI_30	192.168.0.100		001C63A620BF	TRUEN Co., Ltd.	TCS-2000			
	0	TCS-2000 - 0_VIDEO_SOURCE_CONFIG_HDMI_50	192.168.0.100		001C63A620BF	TRUEN Co., Ltd.	TCS-2000			

If this option is not present "Add Manually...", the IP address is required

Once "TCS-2000 - 0_VIDEO_SOURCE_CONFIG_COMPOSITE" is selected click "Next >" then "Install". In our example we had to select "License later", then "Close"

Select the "Live View" "monitor" icon, Figure 5 to view the video from the ANT-32000A

