

Products: PTZ310/PTZ310N/PTZ330/PTZ330N

FW version	V.66							
Release date	2021/01/27							
New feature	N/A							
Improvement	 Improved RTSP video streaming quality. Improved RTSP audio quality after changing sample rate. 							
	Live View							
	Camera Settings							
	Video & Audio Framerate I-VOP Interval (S) 1s							
	Advanced Settings							
	Audio Input Type Audio Volume 5 System O 0 10 Encoding Type Sampling Rate							
	AAC G.711 48K V							
	3. Improved RTSP "Stream Key" information sync, no need to reboot the camera.							
	Live View IP Netmask							
	Camera Settings 10.100.105.116 255.255.0 Video & Audio Cateway DNS							
	Image: Constraint of the second sec							
	Advanced Settings RTMP Settings RTSP Security Server URL O							
	System On Off Stream Key Start Stream STOP							
	4. Improved FW update process on web page.							
Known issue	When the video mode via the web is set to IP streaming only or NDI only; then when the USB port is connected to a PC, users will still see the device name on the PC, but will not have any USB streaming output.							
FW version	V.61							
Release date	2020/10/14							
New features	 Long pressing remote control button "Pan-Tilt Fast" turns on RTMP. Long pressing remote control buttonPan-Tilt Slow" turns off RTMP. Long pressing remote control button "EV+" turns on SmartShoot. Long pressing remote control button "EV- "to turn off SmartShoot. PTZ330 now supports LDC(LENS Distortion Correction). Added support for PTZ manager. 							
	Added support for P1Z manager.7. Added support for Captureshare.							

	8. Added support for SRT.						
	SRT Settings						
	Destination IP	Port	Encryption				
		8889	None	~			
	Latency		Passphrase				
	1000 ms						
	Connect Status: Disconnected		Start Stream	STOP			
Known Issues	1. Web GUI has known comp	. Web GUI has known compatibility issue with the Apple MAC Safari browser.					
	Please use the Chrome browser on Apple devices for the meantime.						
	2. When the video mode via the web is set to IP streaming only or NDI only; then						
	when the USB port is connected to a PC, users will still see the device name on the						
	PC, but will not have any USB streaming output.						

FAQ (For PTZ310N and PTZ330N models only):

There are 4 types of video modes that can be selected and each one only supports a single function:

- Stream only: Supports RTSP/RTMP only
- USB: Supports USB port output only
- USB + Streaming: Supports RTSP/RTMP and USB simultaneously.
- NDI: Supports NDI output only.

AV er	Video Mode	•	•	o		
O Live View	Stream Only	USB Only	USB + Streaming	NDI		
Camera Settings	Stream Video Output		Bitrate		Encoding Type	
Video & Audio	1920x1080		8Mbps	•	H.264	MJPEG
Network	Framerate 60		I-VOP Interval (S)	1s 10	Rate Control O VBR	CBR
Advanced Settings	Audio Input Type	_	Audio Volume	5	_	_
-vv- System	Line In	O MIC In	•			
	Encoding Type		Sampling Rate			
	AAC	G.711	48K	Ţ		

 For more technical help, please visit: https://www.averusa.com/pro-av/support/
 AVer USA

 668 Mission Ct.,
 668 Mission Ct.,

 Fremont, CA 94539
 Fremont, CA 94539

 To file for support, visit: https://averusa.force.com/support/s/

 Phone: 1 (408) 263 3828

Phone: 1 (408) 263 3828 Fax: 1 (408) 263 8132

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