AVer

#STREAMBETTER

Pro AV Camera Catalog 2019

About AVer

AVer is an award-winning provider of video and collaboration solutions that improve productivity and enrich lives. Our Pro AV product portfolio includes cutting-edge auto tracking cameras and PTZ cameras to serve any presentation, training or lecture environments. We strive to provide industry leading product quality, service and support that exceeds our customer's expectations. We are also deeply committed to our community, the environment and employ stringent green processes in all we do. Learn more at pro.averusa.com

Why AVer

From the moment you meet AVer we want to make sure that your experience with us is easy, enjoyable and satisfying. From our sales, operations, accounting to our warehousing and technical support teams, we strive to go above and beyond what's expected every step of the way. With our free US based, live phone email and chat technical support, free product training and unrivaled warranties, AVer serves as your partner rather than simply your vendor.

AVerCare Warranty Protection

AVerCare delivers industry-leading 3 year advance replacement warranty with free RMA shipping and 24 hour turnaround time. We strive to provide industry leading product quality, service and support so you're always up and running!

TAA Compliant

AVer PTZ cameras are 100% TAA Compliant. TAA refers to the Trade Agreements Act (19 U.S.C. & 2501-2581), which is intended to foster fair and open international trade. We can provide full Certificate of Origin information for any of our products.

AUTO TRACKING CAMERAS

AVer Professional Auto Tracking Cameras support IP streaming and deliver professional video broadcasts without the need for a videographer to track your target!

TR530

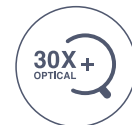## Professional 30X Auto Tracking Camera

– 3 Unique Tracking Modes: Wide Area, Stage & Segment
– 30X Optical Zoom
– Full HD 1080p60
– 120° FOV Panoramic Camera
– HDMI/3G-SDI/IP Output
– IP Streaming
– AVerCare 3 Year Warranty

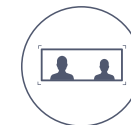3 Auto Tracking Modes | 120° FOV | 30X Optical Zoom Camera | HDMI/IP/3G-SDI Output | Full HD 1080p60 | IP Streaming
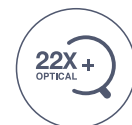
TR320

Dual Lens 22X Auto Tracking Camera

– Wide Area Tracking Mode
– 22X Optical Zoom
– Full HD 1080p60
– 120° FOV Panoramic Camera
– HDMI/3G-SDI/IP Output
– IP Streaming
– AVerCare 3 Year Warranty

Wide Tracking Mode | 120° FOV | 22X Optical Zoom Camera | HDMI/IP/3G-SDI Output | Full HD 1080p60 | IP Streaming
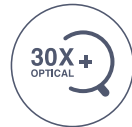
PTZ CAMERAS

AVer Professional PTZ Cameras support IP streaming and empower users to easily create excellent quality video from setup to showtime.

PTZ330

Professional 30X PTZ Camera

- Market-Leading SmartShoot Auto Tracking Functions
- 30X Optical Zoom
- Full HD 1080p60
- HDMI/IP/3G-SDI/USB Output
- IP Streaming
- AVerCare 3 Year Warranty

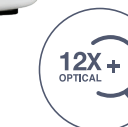|					
30X Optical Zoom	PTZ	HDMI/USB IP/3G-SDI	Full HD 1080p60	IP Streaming	3-Year Warranty

PTZ310

Professional 12X PTZ Camera

- Market-Leading SmartShoot Auto Tracking Functions
- 12X Optical Zoom
- Full HD 1080p60
- HDMI/IP/3G-SDI/USB Output
- IP Streaming
- AVerCare 3 Year Warranty

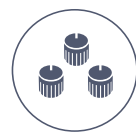|					
12X Optical Zoom	PTZ	HDMI/USB IP/3G-SDI	Full HD 1080p60	IP Streaming	3-Year Warranty

CL01

PTZ Professional Camera Controller

– Pan/Tilt/Zoom Speed Control
– Operate 7 PTZ Cameras
– 3 Infinite Rotation Knobs
– Supports RS-422/RS-485/RS-232/IP Control
– Built in VISCA, SONY VISCA, Pelco P/D, UDP Protocols
– 1 Year Warranty

Pan/Tilt/Zoom Speed Control	Operate 7 PTZ Cameras	3 Infinite Rotation Knobs	Multiple Control Interfaces	VISCA Pelco-D/P Protocols	1-Year Warranty
	x7		RS-232 RS-422 RS-485 IP	VISCA Pelco-D Pelco-P	1 Yr

AVer Pro AV Camera Compatible Software

echo 360   Extron   KALTURA   ZOOM   vMix

telestream   Panopto   CRESTRON   NewTek

AVer's Free Software Application

Connect your PTZ Camera to any laptop or desktop with AVer's EZLive app. Annotate, record, livestream, or capture your video as images with this helpful tool that makes recording, streaming, or broadcasting an absolute joy.
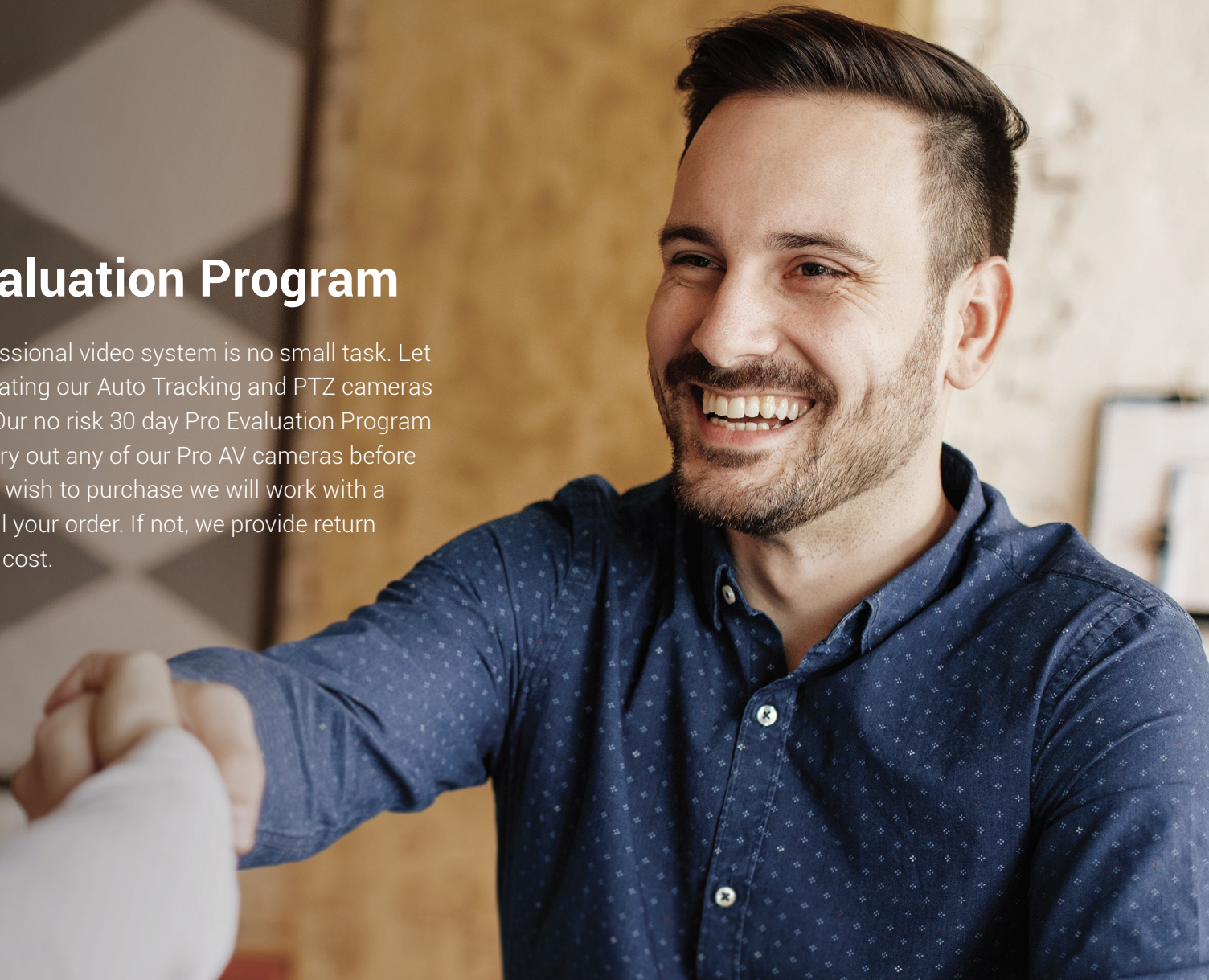
Annotation   Recording   Streaming   Capture

Not compatible with the TR530 and TR320 Auto Tracking cameras.

Pro Evaluation Program

Buying a professional video system is no small task. Let us make evaluating our Auto Tracking and PTZ cameras a little easier. Our no risk 30 day Pro Evaluation Program allows you to try out any of our Pro AV cameras before you buy. If you wish to purchase we will work with a partner to fulfill your order. If not, we provide return shipping at no cost.

Specifications

		TR530 Auto Tracking Camera	TR320 Auto Tracking Camera	PTZ330 PTZ Camera	PTZ310 PTZ Camera
Part Number		PAVPTR530	PAVPTR320	PAVPTZ330	PAVPTZ310
PTZ Camera	Effective Picture Elements	2 megapixel CMOS			
	Output Resolution	Up to Full HD 1080P at 60fps			
	Optical Zoom	30X	22X	30X	12X
	HFOV	76° (Wide) ~ 5° (Tele)	76° (Wide) ~ 5° (Tele)	67° (Wide) ~ 2.3° (Tele)	72.5° (Wide) ~ 6.3° (Tele)
Panoramic Camera	Effective Picture Elements	2 megapixel CMOS		–	–
	Output Resolution	Up to Full HD 1080P at 60fps		–	–
	HFOV	110°		–	–
Camera	Pan/Tilt Rotation	Pan: -175° (Left), +175° (Right); Tilt: -30° (Down), +90° (Up)		Pan: -170° (Left), +170° (Right); Tilt: -30° (Down), +90° (Up)	
	Pan/Tilt Speed	2° ~ 50° / Sec		0.1°~100° / Sec	
	Preset Speed	160° / Sec		200° / Sec	
	Output Interface	3G-SDI, HDMI, IP		3G-SDI, HDMI, IP, USB	
	USB Video Format	–		YUV, MJPEG, H.264	
	UVC	–		UVC 1.1	
	UAC	–		UAC 1.0	
	Control Interface	RS232, IP		RS232, RS422, IP	
	Network Protocol	IPv4, TCP, UDP, ARP, IMCP, IGMP, HTTP, DHCP, RTP/RTCP, RTSP, RTMP, ONVIF, VISCA over IP			
	Control Protocol	VISCA, Pelco-D, Pelco-P, CGI			
Auto Tracking Functions		Wide Area Tracking Stage Tracking Segment Tracking	Wide Area Tracking	SmartFrame SmartShoot	
Package Contents		IR Remote Control, 12V/5A Power Adapter, DB9 to DIN6/DIN8 Adapter, User Manal			
Warranty		Camera: 3 Years with AVerCare / Accessories: 1 Year			

* Specifications subject to change without notice.

Distributor/Dealer

AVer

To learn more, visit **pro.averusa.com**

Facebook: AVerProAV
Twitter: @AVerProAV
Linkedin: AVerProAV