

Pro AV cameras

October 2021

	Streaming - Recording		Auto-tracking				
	Full HD NDI HX		Full HD	4K UltraHD	Full HD	Full HD	
	PTZ310 PTZ310N*	PTZ330 PTZ330N*	DL30	PTC310H PTC310HN*	PTC310U PTC310UN*	PTC330 PTC330N*	PTC500S
	Auto presets Built-in streaming NDI support*		3 tracking modes 12X opt. zoom, Full HD Privacy mode	3 tracking modes 12X opt. zoom, 4K NDI support*	3 tracking modes 30X opt. zoom, Full HD NDI support*	3 tracking modes Dual video streaming 120° pan. camera	
Image sensor	1/2.8" 1080p CMOS		1/2.8" CMOS	1/2.8" 4K CMOS	1/2.8" 1080p CMOS	1/2.8" CMOS	
Output resolution (max)	Full HD		Full HD	4K / Full HD	Full HD	Full HD	
Frame rate (4K/2K)	30fps / 60fps		60fps	30fps / 60fps	60fps	60fps	
Minimum illumination	0.4 lux	0.3 lux	0.5 lux	0.4 lux	0.7 lux	0.23 lux	
Optical zoom	12x	30x	12x	12x	30x	30x	
Digital zoom	12x	12x	2x	12x	12x	12x	
Field Of View (Wide/Tele)	72.5° / 6.3°	67° / 2.3°	76,5° / 6.8°	70° / 6°	65,1° / 2,34°	76° / 3°	
Pan / Tilt angle	±170° / +90°/-30°		±170° / ±90°	±170° / +90°/-30°		±175° / +90°/-30°	
Pan / Tilt speed (manual)	0.1~100°/sec		1°~90°/sec	0.1~100°/sec		2~50°/sec	
Pan / Tilt preset speed	200°/sec		120°/sec	200°/sec		160°/sec	
Preset position	10 (IR), 255 (RS232)		10 (IR), 256 (IP-USB)	10 (IR), 256 (RS232-RS422-IP)		10 (IR), 256 (RS232)	
Control interface	IP, RS422, RS232		IP, USB	IP, RS422, RS232		IP, RS232**	
Control protocol	Visca, IP		Visca, IP, USB	Visca, Pelco-D, IP		Visca, Pelco-D / -P	
Image processing	NR (2D/3D), flip, mirror		NR (2D/3D), flip, mirror	Noise Reduction (2D/3D), flip, mirror		Noise reduction	
IP streaming	1080p @60fps max		1080p @60fps max	1080p @60fps max		1080p @60fps max	
Multi-stream capability	2 (H264, MJPEG)		2 (H264, MJPEG)	2 (H264, H265, MJPEG)		2 (H264)	
Video output	HDMI, IP, USB, 3G-SDI		USB, IP	HDMI, IP, USB, 3G-SDI (except PTC310H/HN)		HDMI, IP, 2*3G-SDI	
Audio output	HDMI, IP, USB, 3G-SDI		USB, IP	HDMI, IP, USB, 3G-SDI (except PTC310H/HN)		HDMI, IP, 2* 3G-SDI	
Audio input	Mic / Line in		Mic / Line in	Mic / Line in		Mic / Line in	
Advanced features	Auto presets Autoframing Built-in streaming NDI® I HDX capability*		3 tracking modes Privacy mode	3 tracking modes, click & track function Tally lamp Built-in streaming NDI® I HDX capability*		3 tracking modes Dual video streaming 2nd panoramic camera Customizable tracking	
Accessories included	Remote control (IR)		Remote control (IR)	Remote control (IR), ceiling mount		Remote control (IR)	
Options	Ceiling / Wall mount		Ceiling / Wall mount	Wall mount		Ceiling / Wall mount	
Power requirement	DC 12V/5A, POE+		DC 12V/2A, POE+	DC 12V/5A, POE+		DC 12V/5A	
Dimensions (LxWxH)	180x145x183.5mm		162x159x200mm	180x145x183.5mm		201x210x176mm	
Weight	1.74kg	1.62kg	1.62kg	1.7kg		1.75kg	
Warranty	3 years		3 years	3 years		3 years	

* NDI version

** Via DB9 to DIN6 adapter included with PTC500S

ProAV product line - October 2021. Specifications may be submitted to modifications without prior notice.



PTZ300 / PTC300 series ceiling mount
Ref: 60S3300000AD



PTZ300 / PTC300 series wall mount
Ref: 60V2B10000AL



PTC500S ceiling mount - C type
Ref: 112AU9P1-AXX



DL30 ceiling mount
Ref: CmountDL30



CL01 - Remote controller

Control up to 255 PTZ cameras via IP
7 camera shortcut channels
RS-232, RS-422, RS-485 interfaces
Visca, Pelco-D/P protocols



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CaptureShare

PTZ/PTC cameras & preset settings
Recording & livestreaming
Annotation & snapshot tools
Simultaneous display 2 cam, PIP mode
USB & virtual camera support



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PTZ management software

Multiple PTC & PTZ cameras management
Device and user settings
Camera control, tracking functions
Device & user set up, scheduling



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Control panel software*

Camera control
Preset points
Tracking functions
* only for iPad® / iPhone®