

Model Name	PTC-120
Product Name	HD/SD-SDI PTZ Camera
Video format	1080p 60/59.94/50/30/29.97/25 Hz 1080i 60/59.94/50 Hz 720p 60/59.94/50/30/29.97/25 Hz 480i, 576i (on CVBS)
Image Sensor	1/2.8" type CMOS
Effective Pixels (approx.)	2 Megapixels
Min. Illumination	5 Lux
Electronic Shutter	1/1~1/10,000 sec
Zoom Ratio	20x Optical zoom ; 12x Digital zoom
Gamma Control	Yes, 4 modes
Iris Control	Auto
Digital Noise Reductions	2D & 3D
White Balance	Auto / Indoor / Outdoor / One-Push / Manual
AGC / Gain Control	Auto / Manual
Mirror / Flip Image	Yes
Focus Mode	Auto / Manual
Panning/Tilting Range	Pan: 340°, Tilt: +90° to -30°
Panning/Tilting Speed	1~300°/sec
Preset	128 Position
Field of View (Horizontal, Wide)	63°
Image Compensation	Backlight, Exposure
Video Output	3G-SDI x1 DVI-D x1 Component x1 CVBS x1
Tally LED	N/A
Filter	N/A
Remote Control Interface and Transmit Distance	RS-232: Transmit up to 30m RS-422: Transmit up to 900m

Camera Control Unit	RMC-190
Accessories	CB-55, CB-57
Color	dark blue

Model Name	PTC-150
Product Name	HD/SD-SDI PTZ Camera
Video format	1080p 59.94/50/29.97/25 1080i 59.94/50 720p 59.94/50 480i, 576i (on CVBS)
Image Sensor	1/2.8" type progressive scan CMOS sensor
Effective Pixels (approx.)	2.14 Mega pixels
S/N Ratio	50dB
Min. Illumination	Color: 0.4 lx B/W: 0.03 lx (F1.6, 1/30 sec, 50IRE, Gain: High)
Electronic Shutter	1/25 (1/30), 1/50 (1/60), 1/75(1/90), 1/100, 1/120 (1/125), 1/150(1/180), 1/215(1/250), 1/300(1/350), 1/425(1/500), 1/600(1/725), 1/1000, 1/1250(1/1500)
Zoom Ratio	30x Optical zoom
Gamma Control	Off / Normal / Standard Mode 1-4
Iris Control	Auto / Manual
Digital Noise Reductions	Yes
On-Screen Display (OSD)	English
White Balance	AWB / MWB / One push WB / Outdoor / Indoor / Fluorescent
AGC / Gain Control	Auto / Manual Max. Gain Limit
Mirror / Flip Image	Yes
Focus Mode	Auto / Manual
Panning/Tilting Range	Pan: 270°, Tilt: +90° to -20°
Panning/Tilting Speed	Manual: 1~150°/Sec Swing: 1~150°/Sec
Preset	50 Position
Focal Length	f=4.3 mm (WIDE) to 129 mm (TELE) F1.6 to F4.7
Field of View (Horizontal, Wide)	Approx. 63.7° (WIDE END) / 2.3° (TELE END)

Image Compensation	Day & Night function
Video Output	3G-SDI x1 HDMI x1 CVBS x1
Tally LED	Dual color (Red, Green)
Filter	M52.0 x 0.75 Thread with UV Protection
RoHS	Compliant
Protocol	VISCA, DVIP
Remote Control Interface and Transmit Distance	RS-422: Transmit up to 1000m DVIP (RJ45): 100m
F/W Update	USB
IR Control	Yes
Camera Control Unit	RMC-180
Accessories	----
Color	dark blue