

**PTC-150 HD/SD PTZ Video 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) sec
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
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/RMC-300C
Tripod Mount	1/4-20 UNC
Options	WM-1
Color	Black/White
Dimension (LxWxH)	173 x 189 x 219 mm
Weight	2.7 kg
Operating Temp. Range	0~40 °C
Power	DC 12V 29W

### What's in the Box

Content

1 x PTC-150 Unit  
1 x IR remote controller  
1 x PTC-150 Thank You Card  
1 x Ceiling mount bracket-A  
1 x Ceiling mount bracket -B  
6 x Ceiling mount bracket screw M3\*4mm  
1 x DC 12V Power Adaptor  
1 x Power Cord  
1 x A tightrope