

**Datavideo PTC-150 2.14 MP HD/SD-SDI PTZ Camera with 30x Zoom/Dark Blue**

<b>Video</b>	
Image Pickup Element	1/2.8" type progressive scan CMOS sensor
Effective Picture Elements	Approx. 2.14 Mega pixels
Resolution	HD/FHD/SD (CVBS only)
Signal System	HDMI & SDI: 1080/59.94p, 1080/59.94i, 1080/29.97p, 720/59.94p, 1080/ 50p, 1080/50i, 1080/25p, 720/50p CVBS: 480i, 576i
S/N Ratio	50 dB
Min. Illumination	Color: 0.4 lx (F1.6,1/30 sec, 50IRE, Gain: High) B/W : 0.03 lx (F1.6,1/30 sec, 50IRE, Gain: High)
Electric Shutter	1/50 (1/60), 1/120 (1/100), 1/250,1/500,1/1000 sec
Gamma Control	Off / Normal / Standard Mode 1-4
Iris Control	Auto / Manual
Digital Noise Reductions	0-5
On-Screen Display (OSD)	English
White Balance	AWB / MWB / One push WB / Outdoor / Indoor / Fluorescent
AGC / Gain Control	Auto / Manual (0 to 39 step) Max. Gain Limit (9 to 39 step)
Zoom Ratio	30x Optical Zoom
Mirror	OFF / Horizontal / Vertical / H+V
Camera Title (OSD)	ON/OFF
Color Bar	On/Off (Full Bar)
Focus Mode	Auto / Manual
Day & Night (IR)	Auto / Color / BW
<b>Pan / Tilt / Zoom</b>	
Pan/Tilt Range	Pan: 270°, Tilt: +90° to -20°
Pan/Tilt Speed	Manual: 1~1507Sec Swing: 1~150°/Sec
Initialization Time	30 sec
Coordinate Report	P, T, Z (While Panning, Tilting and Zooming ) by frame
<b>Lens</b>	
Lens Type	30x Optical Zoom
Focal Length	F=4.3 mm (WIDE) to 129 mm (TELE) F1.6 to F4.7
Angle of View (Horizontal)	Approx. 63.7 degrees (WIDE END) / 2.3 degrees (TELE END)
<b>Video Output</b>	
Video Output	HDMI (VI.3) x 1 HD-SD-SDI x 1 CVBS x 1
Video Format Output	1 Vp-p / 75 Ohms
<b>Control</b>	
Protocol	VISCA/DVIP
Remote Control	RS-422 & DVIP by RJ-45 interface
Remote Controller	RMC-180
F/W Update	USB 2.0
IR Control	One IR controller
<b>Others</b>	
Moving Noise while Tilt	<=25dB
Moving Noise while Pan	<=25dB
Operating Temperature	0°C~50°C
Storage Temperature	- 10°C ~ 60°C
Operating Humidity:	10 % to 80 % (no condensation)
Certifications	CE / FCC class A
Weight	2.76 Kg (Camera Device Only)
Accessories	IR Remote Controller Mounting Bracket (for table or ceiling) Mounting Bracket (for main unit) Mounting Screws DC 12V Power Adapter

