

## Hi Resolution Speed Dome

### Model: SPD7560S

- ❖ Interline Transfer CCD
- ❖ High Resolution , 560TVL
- ❖ High Speed Operation
- ❖ Outdoor use, IP66
- ❖ Multi-protocol comm



Dome type		Model: SPD7560S	
		Indoor dome	Outdoor
Input Voltage		Input Voltage DC 12V(±10%)	
Power Consumption		Power Consumption 4.8W: Max. (Zoom, Focus, Day & night motor operating, at 12V)	
CCD	Size	1/4 inch, Interline Transfer CCD	
	Total Pixels	795(H) x 596(V)	
	Effective Pixels	752(H) x 582(V)	
Optics	Optics	27X, f=3.5 to 94.5mm(F 1.6 to 2.9)	
	Min.Focue Distance	1500mm	
	D.Zoom	OFF/ON (X2 ~ X16)	
	Angle Field of view	H:Appr: 55.5°(Wide) to 1.77°(Tele) 1.19°(Tele)	V:Appr: 42.5°(Wide) to
SYNC	Scanning System	2:1 Interlace	
	Synchronization	Internal	

	<b>Frequency</b>	<b>H: 15.625KHz/V: 50.00Hz</b>
<b>EIEC.</b>	<b>ID</b>	<b>255</b>
	<b>Resolution</b>	<b>560 TV Lines(Min.) : Color / 680 TV Lines(Min.) : B/W</b>
	<b>Video Output</b>	<b>CVBS : 1.0Vp-p/75Ω</b>
	<b>S/N (Y signal)</b>	<b>52 dB (AGC Off,Weight ON)</b>
	<b>Min. Illumination</b>	<b>Color: 0.2 Lux/F1.6 (50 IRE) B/W: 0.02 Lux/F1.6 (50 IRE)</b>
	<b>Backlight Compensation</b>	<b>BLC /HLC / OFF</b>
	<b>Day &amp; Night</b>	<b>Auto, COLOR, B/W(IR-CUT)</b>
	<b>Gain Control</b>	<b>LOW / MEDIUM / HIGH / MANUAL / OFF</b>
	<b>White Balance</b>	<b>ATW / AWC / MANUAL /INDOOR / OUTDOOR</b>
	<b>Electronic shutter speed</b>	<b>AUTO / MANUAL / A.FLK</b>
	<b>Sens</b>	<b>x512</b>
	<b>O.S.D</b>	<b>Built-In</b>
	<b>Motion Detection</b>	<b>ON/OFF (output via communication)</b>
	<b>Control output</b>	<b>RS-232C TTL Level (2400,4800,9600,19200,38400,57600bps)</b>
	<b>SSNR</b>	<b>LOW / MEDIUM / HIGH / OFF</b>
	<b>Focus</b>	<b>AUTO / MANUAL / One Push</b>
	<b>Zoom Movement Speed</b>	<b>1.8 Sec(Fast)/ 2.3 Sec(Middle) / 4.5 Sec(Slow): Wide to Tele</b>
	<b>PRESET</b>	<b>128 Positions</b>
<b>Privacy Function</b>	<b>ON/OFF (8 Areas)</b>	
<b>Address</b>	<b>0~255</b>	
<b>Pan range</b>	<b>360°Continues rotation</b>	
<b>Tilt range</b>	<b>0°~90° Flip</b>	
<b>Manual speed Pan</b>	<b>0.1~100°/Sec</b>	
<b>Manual speed Tilt</b>	<b>0.1~100°/Sec</b>	
<b>Preset speed</b>	<b>120°/Sec</b>	
<b>Preset accuracy</b>	<b>±0.10°</b>	
<b>Preset points</b>	<b>128 Points</b>	
<b>Tours</b>	<b>6 Programable(Dwell time speed preset point)</b>	
<b>Integrate multi-protocol</b>	<b>Pelco_D/P</b>	
<b>Auto Scan</b>	<b>Yes ( Programable speed )</b>	
<b>Intelligent power-off memory current setting and state</b>	<b>Yes</b>	

<b>Home position</b>	<b>Yes</b>	
<b>Supporting camera</b>	<b>Automatically identify(Sony Hitachi Yoko CNB Sanyo LG Hitron KT&amp;C Samsung etc.)</b>	
<b>Zoom</b>	<b>Optical</b>	
<b>Continue Manual</b>	<b>Endless</b>	
<b>Ingress Protection IP66</b>	<b>NoYEs</b>	
<b>Operating Temperature</b>	<b>0°C~50°C</b>	<b>-30°C~60°C</b>
<b>Humidity</b>	<b>0%~90% (Non condensing)</b>	
<b>Heater operate</b>	<b>Nof</b>	<b>6°C on 14°C of</b>
<b>Power</b>	<b>24VAC 2A 24VAC 2A 60Hz/50Hz</b>	
<b>Consumption</b>	<b>20W</b>	<b>40W</b>
<b>communication</b>	<b>RS485 (+/-)</b>	
<b>Connection</b>	<b>BNC cable</b>	