

Model
Features

Indoor/Outdoor Analog PTZ

¼ Sony CCD 540 TVL

30x Zoom

Outdoor includes Heater/Blower Enc

IR Cut Filter

Wide Dynamic Range (optional)



Specifications

CAMERA	
CCD Sensor	1/4 " Sony
Scan System	Progressive
Optical Zoom	30x Standard/18x, 22x, 26x, 35x optional
Digital Zoom	1x-12x variable
Horizontal Resolution	540 TVL
Scanning Standard	NTSC/PAL
Synchronization	Internal/Line Lock
Video Output	1.0 Vp-p/75ohm, BNC
S/N Ration	Greater than 50db (AGC Off)
Minimum Illumination	0.1 Lux (Color)/0.01 Lux (BW)
Focal Length	3.4-102mm as Standard 30x Zoom
White Balance	Auto/Manual
Focus Mode	Auto/Manual
Ins Control	Auto/Manual
Electronic Shutter	1/1-1/10K sec.
AGC Control	Auto/Manual
Back Light Comp	On/Off
OPERATION	
Built in Protocol	DSCP, Pelco P, Pelco D, AD422, Phillips, Kalatel, VCL, JVC, coaxitron
Multi-Language	English, French, German, Italian, Japanese, Polish, Portuguese, Russian, Spanish
Pan Travel	360 Degree Endless
Tilt Travel	10 degrees to 190 degrees
Manual Speed	5-90 degrees per second adjustable
Presets	256
Preset Accuracy	.225 degrees
Preset Speed	5-400 degrees per second
Sequence	8
Auto-Pan	4
Cruise	8
Privacy Mask	16
Proportional Pan & Tilt	On/Off (Pan and Tilt speed proportional to zoom ration)
Resume after power	Yes
Zone title	16
Home Function	Preset/sequence/Auto-Pan/Cruise
Auto-Flip	Digital/Mechanical/Off
Digital Slow Shutter	On/Off
Motion Detection	On/Off
Wide Dynamic	(optional) On/Off
Day/Night Cut Filter	On/Off
Image Freeze	On/Off
Image Inverse	On/Off
Noise Reduction	2D-On/Off 3D-On/Off

Specifications

Alarm Input	8
Alarm Output	1
Alarm Reaction	Preset/Sequence/Auto-Pan/Cruise
GENERAL	
Environment	(701) Indoor/ (801)Outdoor
Controller Interface	RS-485
Operating Temperature	701 (32~104 degrees)/ 801 (-45~122 degrees) f
Weatherproof Standard	IP66 Standard (DH801 Series only)
Dimensions	701 131 x 226mm (5.2 x 8.9 inches)
	801 172 x 302mm (6.7 x 11.9inches) 190 x 302mm (7.5 x 11.9 inches)
Weight	701 1.6kg (3.5lbs)
	801 2.6kg (5.7lbs)
Power Source	701 DC 12v/AC 24v +/- 10%
	801 AC 24v +/- 10%
Power Consumption	20 watts(701)/65 watts (801) with heater/blower
Regulatory agency	CE/FCC/RoHS

Accessories

Wall mounts, ceiling mounts, recessed ceiling mounts, corner mounts with and without wire management. There are also a wide range of globes available for smoked, vandal and non-smoked requirements.