



High Speed Dome Camera

IV-DH7030/DH7036 / IV-DH8030/DH8036

Features:

- . High Resolution 540 TVL
- . Max. 36x Optical Zoom
- . Digital Slow Shutter
- . Day/Night Function, IR Cut Filter
- . 2D/3D Noise Reduction
- . Wide Dynamic Range (Optional)
- . 0.225° Pan/Tilt Preset Accuracy
- . Multi-language OSD
- . Multi-protocol, Coaxitron® and Biphase® Support
- . Schedule & Home Function



SPECIFICATION	IV-DH7030/IV-DH8030	IV-DH7036/IV-DH8036
CCD Sensor	1/4" ExView CCD	
Optical Zoom	30x, 3.6~108 mm	36x, 3.43~120 mm
Digital Zoom	1x ~ 12x variable	
Effective Pixels	380k(NTSC) / 440k (PAL)	
Horizontal Resolution	540 TVL	
Video Output	1.0 Vp-p / 75 Ω, BNC	
Minimum Illumination	0.01 (B/W)	
Focus Mode	Auto / Manual	
White Balance	Auto / Manual / Indoor / Outdoor	
Iris Control	Auto / Manual	
Electronic Shutter	1/1~ 1/10k sec.	
AGC control	Auto / Manual	
Backlight Compensation	On / Off	
Built-in Protocol	Pelco D&P, VCL, Philips, AD-422, JVC, etc.	
Multi-Language	OSD English, French, German, Italian, Japanese, Polish, Portuguese, Russian, Spanish, S. Chinese	
Pan Travel	360° endless	
Tilt Travel	-10° ~ 190°	
Manual Speed	0.5° ~ 55°/s	
Presets	256	
Preset Accuracy	0.225° (Pan/Tilt)	
Preset Speed	5° ~ 400°/s (Pan/Tilt)	
Sequence	8	
Auto Pan	4	
Cruise	4	
Privacy Mask	16	
Proportional Pan & Tilt	On/Off (Pan and tilt speed proportional to zoom ratio)	
Home Function	Preset, Sequence, Auto pan, Cruise	
Auto Flip	Digital / Mechanical / Off	
Digital Slow Shutter	On / Off	
Day/Night: IR Cut Filter	On / Off	
Wide Dynamic Range	Optional	
Alarm Input	8	
Alarm Output	1	
Alarm Reaction	Preset, Sequence, Auto pan, Cruise	
Controller Interface	RS-485	
Operating Temperature	0°C ~ 40°C (32°F ~ 104°F), indoor / -30°C ~ 45°C (-22°F ~ 113°F), outdoor	
Power Source	DC12V/AC24V ± 10%, 14W, indoor / AC24V ± 10%, AC 115V (Optional), 52 W (with Heater), outdoor	
Regulatory	CE, FCC, RoHS, IP 66	