

GS 701/801 Series

High Speed Dome Camera



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Features:

Precise and Accurate Dome Camera Performance

- Preset speed up to 400°/sec.
- Preset accuracy of 0.225°
- Proportional Pan & Tilt Speed
- Preset Position / Auto- Pan / Sequence / Cruise

- Auto-Calibration
- Digital / Mechanical Image Flip (180°)(optional)

Dynamic Dome Camera Applications

- Multi-language OSD
- Schedule function
- Multiple built-in protocols
- Up to 24 privacy masks (optional)
- 8 alarm inputs, 1 alarm output
- Motion Detection (optional)
- Flexible indoor / outdoor mountings
- Compact lightweight design for easy installation
- Weatherproof housing
- Integrated Pelco Coaxitron® support
- Integrated BOSCH Biphaser® support

Superior Camera Image Quality

- Minimum illumination 0.01 Lux (B/W)
- Digital Slow Shutter
- Electronic Shutter
- Wide Dynamic Range (WDR).(optional)
- Auto White Balance
- Backlight Compensation
- Auto Exposure
- Image Inverse (optional)
- Electronic Image Stabilizer (optional)

- Removable IR Cut Filter (optional)

- Digital Noise Reduction (optional)

Specification

Item		22x	18x	18x	23x	26x	35x
Camera							
CCD sensor		1/4" CCD	1/4" Super HAD CCD	1/4" EXview CCD	1/4" CCD	1/4" EXview CCD	1/4" CCD
Progressive scan		-	-	-	YES	-	-
Optical zoom		22x	18x	18x	23x	26x	35x
Digital zoom		1x ~ 12x Variable					
Effective pixels	NTSC/PAL	380 k/440k					
Horizontal resolution	NTSC/PAL	480 TVL				540 TVL	
Synchronization		Internal / Line lock					
S/N Ratio		> 50 dB (AGC Off)					
Minimum illumination		1 lux	1 lux	0.1 lux, 0.01 lux (B/W)	0.1 lux, 0.01 lux (B/W)	0.07 lux, 0.01 lux (B/W)	0.05 lux, 0.01 lux (B/W)
Electronic shutter	NTSC	1/60~1/30 k sec.	1/60~1/10 k sec.	1/1 ~ 1/10 k sec.	1/2 ~ 1/30 k sec.	1/1 ~ 1/10 k sec.	1/2 ~ 1/30 k sec.
	PAL	1/50 ~ 1/30 k sec	1/50 ~ 1/10 k sec.	1/1 ~ 1/10 k sec.	1/1.5 ~ 1/30 k sec	1/1 ~ 1/10 k sec.	1/1.5 ~ 1/30 k sec
Operation							
Pan Travel		360° ENDLESS					
Title Travel		-10° ~ 100°			-10° ~ 190°		
Manual speed		1° ~ 90°/s					
Presets		256					
Preset Accuracy		0.225°					
Preset Speed		5° ~ 400°/s					
Cruise		4					
Presets		8					
Auto-Pan		4					
Privacy Mask		-	24	24	8	24	8
Proportional & Title		ON/OFF					
Resume after power off		YES					
Zone Title		16					
Home function		Preset, Sequence, Auto-pan, Cruise					
Auto flip		Mechanical/Off			Digital/Mechanical/Off		
Privacy mask		-	-	ON/OFF	ON/OFF	ON/OFF	ON/OFF
Electronic Image Stabilizer		-	-	-	-	-	ON/OFF
Motion detection		-	ON/OFF	ON/OFF	-	ON/OFF	ON/OFF
Wide Dynamic Range (Option)		-	-	-	ON/OFF	-	ON/OFF
ICR(Day/Night)		-	-	ON/OFF	ON/OFF	ON/OFF	ON/OFF
Alarm in /out		8/1					
Alarm reaction		Preset, Sequence, Auto-pan, Cruise					
General							
Environment		Indoor: 0 ~ 40 (32 ~ 104) Outdoor: -45 ~ 50 (-49 ~ 122)					
Weatherproof standard		IP 66 Standard (DH801+ Series Only)					
Dimension	GS701	131 x226 mm (5.2 x8.9 inches)					
	GS801	Ø172 x302.5 mm (6.7 x 11.9 inches), with Sunshield 190 x 302.5 mm (7.5					

		x11.9 inches)
Weight	GS701	1.6 kg (3.5 lbs)
	GS801	6 kg (13.2 lbs)
Power consumption	GS701	DC12 / AC 24 V 20 W
	GS801	AC 24 V 65 W (With heater)
Regulatory		CE, FCC, RoHS