

High Speed P/T/Z 18x / 26x Dome Camera

CM-SD501 / CM-SD551
CM-SD511 / CM-SD561
CM-SD512 / CM-SD562

Feature

- 1/4" SONY Ex-View Total Solution
- 18x / 26x Optical Zoom
- Faster Focus / Auto iris / Enhanced Picture Quality
- Min. illumination 0.01 lux
- Removable IR CUT FILTER built-in for DAY & NIGHT Usage
- Fan and Heater built-in (OUTDOOR TYPE ONLY)
- ID Adjustable from OSD Menu
- 137 Preset Positions
(Include 4 Groups, 16 Preset Points in a Group)
- X / Y Position Display
- RS-485 Interface
- Both Pelco P and Pelco D Protocol Embedded



Indoor



Outdoor

Specification

Model	CM-SD501	CM-SD551	CM-SD511	CM-SD561	CM-SD512	CM-SD562
Type	Indoor	Outdoor	Indoor	Outdoor	Indoor	Outdoor
Day & Night	NO		Auto IR Cut			
System	NTSC / PAL					
Image Sensor	1/4" Ex-View CCD			1/4 Ex-View CCD		
Effective Pixel	Approx. 380K pixels (NTSC); Approx. 440K pixels (PAL)			Approx. 630K pixels (NTSC) / 740K pixels (PAL)		
Lens	18X optical zoom, f=4.1mm(wide) to 73.8mm (tele), F1.4 to F3.0			26x zoom, f=3.5 mm (wide) to 91 mm (tele), F1.6 to F3.8		
Digital Zoom (Total)	12X (216X with optical zoom)			12X (312X with optical Zoom)		
Angle of View (H)	48° (wide end) to 2.8° (tele end)			42° (wide end) to 1.6° (tele end)		
Object Distance	290mm (wide end) to 800mm (tele end)			320mm (wide end) to 1500mm (tele end)		
Sync. System	Internal/External (V-lock)			Internal/External (V-lock)		
Min. Illumination	0.7 lux (F1.4, 1/60sec (NTSC) or 1/50sec (PAL)) 0.1 lux (F1.4, 1/4sec (NTSC) or 1/3sec (PAL)) ICR-ON Mode: 0.01 lux or less F1.4 1/4s (NTSC) or 1/3sec (PAL)			2.0 lux 1/60sec. (NTSC), 1/50 sec (PAL) 0.14 lux, 1/4sec. (NTSC), 1/3 sec (PAL) ICR-ON Mode: 0.7 lux 1/60sec. (NTSC), 1/50 sec (PAL) 0.05 lux 1/4sec. (NTSC), 1/3 sec (PAL)		
Resolution	NTSC: 470TV Line; PAL: 460TV Line					
S/N Ratio	More than 50dB					
Electronic Shutter	Auto:1/1 to 10000sec./Manual			1/4(1/3) to 10000sec./Manual		
White Balance	Auto, ATW, indoor, outdoor, one push WB, manual WB					
Gain	Auto/ Manual (-3 to 28dB), 16 x 2dB step					
AE Control	Auto, manual, priority mode, bright, EV compensation, back light compensation					
BLC	Auto/ Manual					
Cam. Operation Switch	Auto (Sensitive:H,L), On-Push AF, Zoom Trigger AF					
Pan	360° continuous					
Tilt	0° ~ 90°					
Pan/ Tilt Accuracy	± 0.3°					
Manual Pan/ Tilt Speed	0.3° ~ 120 /sec.					
Preset Position	137 positions					
Instant Flip	180°					
Preset Recall Speed	150°/sec.					
Address Setting	1 ~ 64					
Control Interface	RS-485					
Cable Requirement	UL 24AWG x 2C Twist Pair (recommend)					
Power	DC12V or 13.5 V					
Weight (N.W/G.W)	2.9kg / 3.6kg	3.3kg / 4kg	2.9kg / 3.6kg	3.3kg / 4kg	2.9kg / 3.6kg	3.3kg / 4kg
Dimension (W) x (H)mm	229 x 245	214 x 238	229 x 245	214 x 238	229 x 245	214 x 238
Operating Temp.	-20°C ~ + 50°C (-4 to 122 F)					
Certification	CE / FCC					

Dimension

