



BE-1806SD

Outdoor Speed Dome Camera

480TVL, 1/4" Sony Interline Transfer CCD, 22x Zoom, 64PP, D&N (ICR)



- 1/4" Sony Interline Transfer CCD
- 480 TV Lines
- Day & Night (ICR)
- 22x Optical Zoom, 10x Digital Zoom
- 3.6~79.2mm (F1.6) Focal length
- 64 Presets Positions
- 5 Tours (16Presets/Tour), Auto Pan, Auto Flip.
- "Auto Flip" rotates dome 180°at bottom of tilt travel
- Built-in surge and limited lightning protection



Specifications:

VIDEO	
Image Sensor	1/4" Sony Super HAD CCD
Signal System	PAL : 625 lines
Scanning Frequency(H)	15.625kHz
Scanning Frequency(V)	50Hz
Sync. System	Internal/External (Line Lock, VD Lock)
Total Pixels Number	795(H) x 596(V) 470K
Effective Pixels Number	752(H) x 582(V) 440K
Horizontal Resolution	Horizontal : 480 TV Lines
Video Output Level	1.0 Vp-p (75 Ohms, composite)
S/N Ratio	More Than 48dB (AGC Off)
Lens	22x Optical Zoom (F1.6, f=3.6~79.2mm) Video AF
Digital Zoom Ratio	10x (Total Zoom Ratio : 220x), 2x ~ 10x Variable
Angle of View	Horizontal : 47 degree (wide) / 3 degree (tele)
Min. Illumination	0.5 Lux (ICR)
Day & Night System	Infrared Cut filter (ICR)
Zoom/Focus Preset	64 Mode Set (Store Internal EEPROM)
Electronic Shutter Speed	1/50 ~ 1/10,000sec (8 steps)
OSD Menu	On / Off
Color / BW	On / Off
Sharpness Control	Manual (Up ~ Down)
Focus Mode	Auto / Manual
Brightness Control	Manual (Up ~ Down)
Mechanical	
Pan Movement	360°continuous pan rotation
Vertical Tilt Unobstructed	0° ~ 90°Manual Pan/Tilt Speed
Pan	0.5° ~ 200°/Sec manual operation
Tilt	0.5° ~ 128°/Sec manual operation
Electrical	
Power	12V DC / 1.2A
Environmental	
Operating Temperature	10° ~ 45°
Storage Temperature	20° ~ 60°
Relative humidity	10% ~ 90% (non-condensing)