

# DSC-270SI OUTDOOR PTZ DOME CAMERA

- ✓ 1/4" Sony Super HAD CCD
- ✓ 30x optical zoom with 10x digital magnifier (300x total zoom)
- ✓ Open shutter to capture images in very low light
- ✓ Supports RS-485 & RS-422



Image sensor	1/4" SONY HAD CCD
Number of total pixels	811(H)X508(V) 410K
Number of effective pixels	768(H)X494(V) 380K
Horizontal resolution	More than 480 TV Lines
Lens	30x Optical zoom, F 1.5~3.8, f=3.25 - 88.0mm
Digital zoom	10x (Total zoom 300x)
Horizontal angle of view	Approx 50.7 degree(Wide end), Approx 2.3 degree(Tele end)
Minimum illumination	Normal Mode: 1.0 Lux (30 IRE) Electronic Shutter Speed Mode: 0.01 Lux(32 fields accumulate), Day & Night with Digital Slow Shutter Mode: 0.003
Luminance S/N ratio	More than 48dB
OSD	On/Off
Video output	1 Vp-p Composite video output 75 ohm terminated
Sync System	Internal / External / Auto detect
Focus mode	Auto/manual/one-shot
White balance	ATW / AWC / INDOOR / OUTDOOR/ MWB
BLC Control	BLC Level ( 0 -80 )
Max AGC set	Off - 38 dB selectable
Shutter speed control	1/60 - 1/10,000 sec 28 steps
Flickerless set	Off/On(1/100 sec shutter set)
Pan rotation angle	360° Endless
Pan speed	Manual:0.1°-240°/sec (64 levels), Preset: Max 360°/sec (64 levels)
Tilt rotation angle	0° - 92°
Preset point	128 Presets
Environment	Indoor
Operating temperature	-10°C to 50°C (-14°F to 122°F)
Dimensions	189(ø) x 224(H) mm
Weight	About 3.2Kg
Construction	Ivory body ( ABS ), clear bubble (ABS)
Power consumption	18W (Max)
Power supply	AC24V 60/50 Hz

\*Above specifications and design subject to change without notification