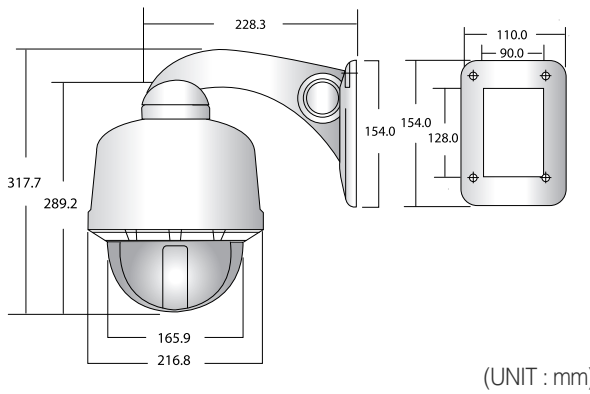
HIGH SPEED DOME CAMERA
DSC-600SE

444X ZOOM, 680TVL
WDR, TDN, 0.00005Lux

FEATURES

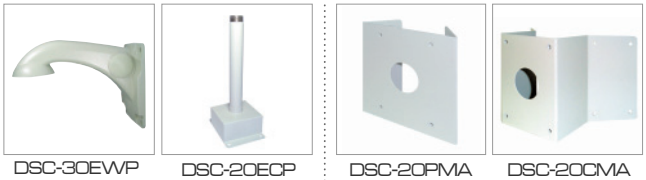
- 1/4" Sony Double Density interline CCD
- 37x AF Optical Zoom (Total 444X Zoom), Horizontal Resolution more than 550TV Lines
- Day & Night (ICR), Great Low illumination with DSS, 0.0001 Lux
- SSNR (Noise Reduction at Low Light), Wide Dynamic Range(126X)
- Smart Zoom (Speed control by Zoom ratio), 250Programmable Preset Positions
- Swing, Group, Trace, Spiral, Auto Flip, Alarm, 16 Privacy Masking Zones
- DIS (Digital Image Stabilizer) - Protecting from shaking, Motion Detection, Weather-proof(IP66)
- Suits for Factory, Military Base, Outside, Building etc.

DIMENSIONS



(UNIT : mm)

OPTIONAL ACCESSORIES



DSC-30EWP DSC-20ECP — Selection

DSC-20PMA DSC-20CMA — Option

SPECIFICATIONS

MODEL	DSC-600Se	
Signal system	NTSC	PAL
Image sensor	1/4" Sony Double Density interline CCD	
Effective pixels	768(H) × 494(V),	752(H) × 582(V),
Horizontal resolution	Color : 550 TVL, B/W 680 TVL	
Lens	37x Optical zoom, f=3.5 ~129.5mm	
Digital zoom	12x (Total zoom 444x)	
Angle of view	H : 55.5°~1.59° , V : 42.5°~1.19°	
Minimum illumination	0.5 Lux , 0.1Lux(D&N), Min 0.00005Lux(DSS),/F1.6	
Luminance S/N ratio	More than 50dB	
Video output	1 Vp-p Composite video output 75Ω	
Focus mode	Auto / Manual / Oneshot	
SSNR	Off / Low / Middle / High	
WDR	On/ Off	
Shutter speed	Auto / 1/120 ~ 1/60,000 sec	
Sharpness control	Level (0 ~ 10)	
Stabilizer	On/Off	
Alarm in/out	4 Inputs / 1 Relay Output	
Pan/Tilt angle	360° Endless / 92°	
Pan speed	0.1°~240°/sec (64 Levels)	
Preset point	250 Presets	
Preset Speed	Max 360°/sec (64 Levels)	
Privacy zones masking	16 Zones	
Operating temperature	-40℃ ~ 50℃ (-40℉ ~ 122℉)	
Communication system	RS-485 / 422	
Operating Fan/Heater	Over than 45℃ / Less than 5℃	
Operating humidity	Less than 90%RH	
Dimensions	216.8mm(Diameter) × 289.2(Height)mm	
Weight	About 5.2Kg (Without adaptor)	
Construction	Aluminium body, Clear vandal bubble (PC)	
Power consumption	21W (Max)	
Power supply	AC24V, 60/50 Hz	