



Analog

Dome

SCD-2080R

1/3" High Resolution IR Dome Camera



Key Features

- High resolution of 600TV lines (Color), 700TV lines (B/W)
- Min. illumination 0Lux (IR LED on), IR distance 20m
- 3.6x V/F lens (2.8 ~ 10mm)
- True Day & Night (ICR), MD, SSNRIII (3D+2D)
- Coaxial control (Pelco-C), 12V DC

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Specifications

Video

Imaging Device	1/3" Super HAD CCD II
NETD	2 : 1 Interlace
Pixel Size	Color : 600TV lines, B/W : 700TV lines
Min. Illumination	0.15Lux@F1.2 (50IRE), 0.0003Lux (Sens-up, 512x)
Video Out	CVBS : 1.0 Vp-p / 75Ω composite

Lens

Focal Length (Zoom Ratio)	2.8 ~ 10mm
Max. Aperture Ratio	1 : 1.2(Wide) ~ 2.8(Tele)
Angular Field of View	H : 94.4°(Wide) ~ 28°(Tele) / V : 69.2°(Wide) ~ 21°(Tele)
Min. Object Distance	0.2m (0.66ft)
Lens Type	DC Auto Iris
Mount Type	Board-in type

Pan / Tilt / Rotate

Pan / Tilt / Rotate Range	0° ~ 352°
Tilt Range	0° ~ 75°

Operational

Privacy Masking	Pelco-C (Coaxitron)
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Environmental & Electrical

Operating Temperature / Humidity	-10°C ~ +55°C (+14°F ~ +131°F)
Storage Temperature / Humidity	Less than 90% RH
Input Voltage	12V DC ±10%

Mechanical

Color / Material	Ivory
RAL Code	Plastic (Dome cover : Smoked)