



Analog

Dome

SCD-5083

1280H WDR Dome Camera



Key Features

- 1000TV lines high resolution
- 120dB WDR, Day & Night (ICR)
- 0.03Lux@F1.2, 50IRE (Color), 0.003Lux@F1.2 50IRE (B/W) 0.01Lux@F1.2, 30IRE (Color), 0.001Lux@F1.2 30IRE (B/W)
- 2.8x Varifocal Lens (2.8 ~ 10.5mm)
- SSSR, SSSNR IV, Defog
- Video analytics : Fixed/Moved, Fence, Tracking, Detection, Counting, Tampering
- Privacy masking 24 zones (4 point ploygonal)
- Coaxial communication

Compatible Accessories (Optional)



SBP-301HM4



SBP-300WM1



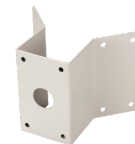
SBP-300WM



SBP-300B



SBP-300PM



SBP-300KM



SBP-300LM



SBP-300CM

SCD-5083

1280H WDR Dome Camera



Specifications

Video

Imaging Device	1/3" 1.3M CMOS
NETD	Progressive
Pixel Size	1000 TVL
Min. Illumination	0.03Lux (F1.2, 50IRE), 0.001Lux (1sec, F1.2, 50IRE)
Video Out	CVBS : 1.0 Vp-p / 75Ω composite

Lens

Focal Length (Zoom Ratio)	2.8~10.5 mm
Max. Aperture Ratio	F1.2
Angular Field of View	H: 91.5°(Wide)~27.7°(Tele), V: 68.3°(Wide)~20.8°(Tele)
Min. Object Distance	0.5m
Lens Type	DC Auto Iris
Mount Type	Board-in type

Pan / Tilt / Rotate

Pan / Tilt / Rotate Range	N/A
Pan Range	N/A
Pan Speed	N/A
Tilt Range	N/A
Tilt Speed	N/A
Rotate Range	N/A
Sequence	N/A

Operational

Motion Detection	N/A
Privacy Masking	Pelco-C (Coaxitron)
Gain Control	Fence, Apear_Disappear, Counting (Off / On)
White Balance	N/A
LDC	N/A

Environmental & Electrical

Operating Temperature / Humidity	-10°C ~ +55°C (+14°F ~ +131°F)
Storage Temperature / Humidity	Less than 90% RH
Input Voltage	Dual (24V AC & 12V DC ±10%)

Mechanical

Color / Material	Ivory
RAL Code	Aluminum, Plastic