

CD55-SDI-IRWPTK

HD SDI IR High Speed Auto Tracking Dome with Wiper

MAIN FEATURE:

- 3.27 Megapixel Exmor CMOS
- Powerful 20x optical zoom
- Full HD 1080P (1920X1080) HD-SDI video output with 25/30fps
- Full Aluminium Alloy Wiper
- 490ft IR Distance
- Auto Tracking Function
- Quickly Installation Structure
- Video Analysis Light-Adjustment Technology
- IP 66 all-environments protection



SPECIFICATIONS

Model	CD55-SDI-IRWPTK
Camera	
Image Sensor	1/2.8 "Sony Megapixel Exmor CMOS
Effective Pixels	3.27 Megapixel
Lens	f=4.7 mm (wide) to 94 mm (tele)
Lens Drive Type	Mototized 20X Zoom
Mini. Illumination	0.5 lx (F1.6, ICR off) 0.095 lx (F1.6, ICR on)
White Balance	Auto, ATW, Indoor, Outdoor, Outdoor Auto, Sodium Vapor Lamp (Fix/Auto), One-push, Manual
Day/Night	Auto / Day / Night
S/N Ratio	More than 50 dB
WDR	On/Off/Auto
Angle of View	55.4° (wide end) to 2.9° (tele end)
Aperture Range	F1.6 to F3.5
Mini. Shutting Distance	0.01m (Wide), 1.5m (Tele)
Resolution (Frame Rates)	1080_25p / 1080_30p
Iris Control	Auto / Manual
Digital Noise Reduction (DNR)	Yes (On/Off) (Level 5 to 1/Off total 6 steps)
Gain Control	Auto/Manual (-3 dB to +28 dB, +2 dB step/total 16 steps), Max. Gain Limit (+6 dB to +28 dB, +2 dB step/total 12 stpes)
Back Light Comp.	On / Off
Video&Audio	
Video Output	1ch HD-SDI High Definition video
Image Resolution	1080P(1920x1080)
Frame Rate	PAL: 25fps; NTSC:30fps
Video Output	1ch HD-SDI High Definition video
Image Resolution	1080P (1920X1080)
Frame Rate	PAL: 25fps; NTSC: 30fps
Dome Drive	
IR Distance	150M
Auto Tracking	Yes
Pan/Tilt Range	Horizontal: 0°~350°endless, Vertical: -10°~90° auto Flip
Manual Control Speed	0.01°-350°/s
Preset Speed	350°/s
Preset	256
PTZ Mode	8 auto cruising, 4 auto pattern
Info Display	Time, Location, Dome title, Dome coordinates, Temperature, Alarm, and etc.
Idle Motion	Activate preset/scan/tour/ patter if there is no command in the speci ed period
Time Task	Auto activation of Preset/Scan/Tour/ Pattern by preset-time
Alarm	7 inputs/ 2outputs
Protocol	HS,PELCO-P、 PELCO-D
General	
Power Supply	DC12V
Power Consumption	50W(Max)
Working Temperature	Outdoor : (-35°C~+60°C)
Working Humidity	0~95%(No condensation)
Protection Level	IP66
Weight	4.8KG

* Pictures and specifications are subject to change without prior notice

