

7-STAR[★]

PTZ 20DY

2MP / 1080P / 20X

TVI+AHD Hybrid SPEED DOME



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MODEL	TVI & AHD Hybrid Speed Dome Camera
Video	
Image Sensor	1/2.8" 2Mega Sony CMOS
Scan mode	Progressive Scan
Total number of pixels	1952(H) x 1236(V), 2M Pixels
Number of active pixels	1944(H) x 1224(V), 2M Pixels
Resolution	1080p
Minimum illumination	Min 0.0005Lux @ F1.6(50IRE) with Max 60X Sens-up)
Video Output	Main: TVI/AHD Selectable Sub: CVBS
S/N Ratio	More than 52dB
Lens	
Lens	4.45~89mm(20x), F1.6(Wide)/2.9(Tele) Optical(20x), Digital Zoom(16x), Total Zoom (320x)
Focus mode	Auto / Manual / Oneshot
Angle of view	H:62.9°(Wide)~3.1°(Tele), V:43.32°(Wide)~2.34°(Tele)
Pan/ Tilt	
Pan/Tilt angle	360° Endless / 92°
Pan Speed	0.1° ~ 240°/sec (64 Levels), Preset: 360°/sec
Preset Accuracy	±0.1°
Preset point	250 Presets
Alarm in/out	4 Inputs / 1 Relay Output
Function	
Day & Night	Day / Auto / Night
Back Light	HLC / BLC / WDR
White Balance	AUTO / Indoor/ Outdoor
AGC	Low/Middle/Max/Off
DNR	Low/Middle/Max/Off
Defog	Off/Auto/Manual
Privacy / Motion	8 Zones / 1 Zones
Brightness	Level Setting
Color Level	Level Setting
Stabilize	On/Off
Dehumidification	Available
Environment	
Operating Humidity	30 % ~ 90 % RH
Operating Temp.	- 40°C to 50°
Electrical	
Power Consumption	Max 22W
Power Supply	AC24V, 50/60Hz
Mechanical	
Construction	Aluminum body , Clear vandal bubble (PC)
Dimension	261.8(W)X324.6(H)mm
Weight	About 5Kg (Camera Only)