



HAC318-FD4-2-8



FEATURES

IVMS 4-in-1 8MP Turbo HD Outdoor Turret Camera

- 8MP Video Output
- 4-in-1 Video Output (TVI, CVI, AHD, CVBS)
- True Day/Night
- OSD menu, 3D DNR, Smart IR
- Up to 180ft IR distance
- Up the Coax(via coaxial cable)

Specifications	
Model Number	HAC318-FD4/2.8
Image Sensor	8.29MP CMOS Sensor
Video Format	PAL / NTSC
Max resolution	3840 x 2160
Min. Illumination	0.01 Lux @ (F1.2,AGC ON),0 Lux with IR
Shutter speed	1/15 s to 1/50,000 s
Lens	2.8mm
Day & Night	ICR
Synchronization	Internal synchronization
Video Frame Rate	TVI: 15FPS @ 8MP, 20FPS @ 5MP, 30FPS @ 4MP CVI: 15FPS @ 8MP AHD: 20FPS @ 5MP
HD Video Output	1 Analog HD output
Wide Dynamic Range	105dB
S / N Ratio	More than 52dB

Specifications	
Scene	Indoor, Outdoor, Indoor1, LOW-LIGHT
Camera ID	On/off (15 characters, position programmable)
AGC	Support
D/N Mode	Color/BW/EXT
White Balance	ATW, AWC-SET, Indoor, Outdoor, Manua
Privacy Mask	On/Off, maximum 2 zones
Motion Detection	On/Off, maximum 4 zones
BLC	Support
Anti-flicker	On/off
Language	English, Japanese, CHN1, CHN2, Korean, German, French, Italian, Spanish, Polish, Russian, Portuguese, Dutch, Turkish, Hebrew and Arabic
Function	Eclipse, Digital noise reduction, Digital zoom(62x), Slow shutter, Mirror, Defog, Defect pixel correction, SMART D-ZOOM
Working Temperature / Humidity	-40 °C - 60 °C (-40 °F - 140 °F) Humidity 90% or less (non-condensing)
Power Supply	12 VDC
Power Consumption	12V DC: Max. 5.3W
Weather Proof Ratings	IP67, IK10
IR Range	Up to 180 ft
Communication	Up the coax(need UTC controller) Protocol: Pelco-C(Coaxitron)
Dimensions	Φ4.32 x 3.6"
Weight	0.71 lb
Electrical Box	HTH-285ZJ-M(B), HTH-280ZJ-M
Wall Mount	HTH-272ZJ-130B-TRL, HTH-272ZJ-130-TRL
Pole Mount	HTH-275ZJ
Corner Mount	HTH-276ZJ
Ceiling Mount	HTH-271ZJ-130-TRL