HAC344N-FD-F



FEATURES

2 MP Full Time Color Camera

- 2 MP, 1920 × 1080 resolution
- 24-hour color image
- 2.8 mm fixed lens
- Up to 40 m white light distance
- OSD menu, 3D DNR, true WDR
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67

Specifications	
Image Sensor	2MP CMOS
Resolution	1920x1080
Frame Rate	TVI: 1080p@25fps/30fps CVI: 1080p@25fps/30fps AHD: 1080p@25fps/30fps CVBS: PAL/NTSC
Min. Illumination	0.0005 Lux @ (F1.0, AGC ON), 0 Lux with White Light
Shutter Time	PAL: 1/25 s to 1/50, 000 s NTSC: 1/30 s to 1/50, 000 s
Slow Shutter	Max. 16 times
Lens	2.8mm, 4mm fixed lens
Horizontal FOV	98°(2.8 mm), 77° (4 mm)
Lens Mount	M12
Light Alarm	Solid White Light Alarm
Day & Night	Color
WDR (Wide Dynamic Range)	≥130 dB
Angle Adjustment	Pan: 0 to 360°, Tilt: 0 to 75°, Rotation: 0 to 360°

Specifications	
White Light	Auto/Manual
Image Mode	STD/HIGH-SAT/HIGHLIGHT
AGC	Yes
Day/Night Mode	Color
White Balance	Auto/Manual
AE (Auto Exposure) Mode	WDR/BLC/HLC/Global/HLS/Anti-banding
Privacy Marks	4 programmable privacy masks
Motion Detection	4 programmable motion areas
Noise Reduction	3D DNR
Language	English
Function	Brightness, Sharpness, Mirror, Smart Light
Video Output	Switchable TVI/AHD/CVI/CVBS
Operating Conditions	-40 °C to 60 °C (-40 °F to 140 °F), humidity 90% or less (non-condensing)
Power Supply	12 VDC ± 25%
Power Consumption	Max. 4.2W
Protection Level	IP67
Material	Main Body: Metal Enclosure: Plastic
White Light Range	Up to 40m
Communication	UTC-C
Dimensions	Φ 109.82 mm × 85.56 mm (4.33" × 3.87")
Weight	Approx. 336 g (0.77 lb.)
Junction Box	HTH-280ZJ-TR13
Wall Mount	HTH-272ZJ-110-TRS
Pole and Corner Mount	P:HTH-275ZJ, C:HTH-276ZJ