



# HAC344-FB-F



## FEATURES

### 2 MP Full Time Color Camera

- 2 MP, 1920 × 1080 resolution
- 24-hour color image
- 2.8 mm fixed lens
- Up to 20 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
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	109°(2.8 mm), 67° (4 mm)
Lens Mount	M16
Strobe Light Alarm	Yes
Day & Night	Color
WDR (Wide Dynamic Range)	≥130 dB
Angle Adjustment	Pan: 0 to 360°, Tilt: 0 to 90°, Rotation: 0 to 360°
White Light	Auto/Manual
Image Mode	STD/HIGH-SAT
AGC	Yes
Day/Night Mode	Color
White Balance	Auto/Manual
AE (Auto Exposure) Mode	WDR/BLC/HLC/Global/HLS/Anti-banding

<b>Specifications</b>	
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. 4.9W
Protection Level	IP67
Material	Front Cover: Metal Main Body: Plastic
White Light Range	Up to 40m
Communication	UTC-C
Dimensions	82.6 mm × 77.1 mm × 215.7 mm (3.25" × 3.04" × 8.49")
Weight	Approx. 415 g (0.91 lb.)
Junction Box	HTH-280ZJ-XS