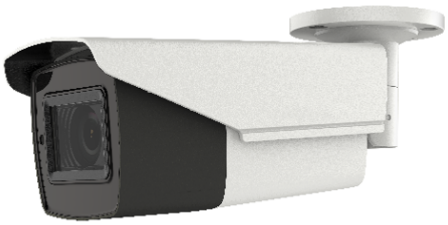
HAC346D-VB4Z



FEATURES

5 MP Ultra-Low Light Camera

- 5 MP high performance CMOS
- Auto focus
- 2560 × 1944 resolution
- 2.7 mm to 13.5 mm motorized varifocal lens
- EXIR 2.0, smart IR, up to 80 m IR distance
- OSD menu, 3D DNR, 130 dB true WDR
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67
- Up the coax (UTC-C)

Resolution	2560 (H) × 1944 (V)
Min. Illumination	Color: 0.003 Lux @ (F1.2, AGC ON), 0 Lux with IR
Frame Rate	TVI: 2 MP@25fps, 2 MP@30fps, 4 MP@25fps, 4 MP@30fps, 5 MP@20fps AHD: 4 MP@25fps, 4 MP@30fps, 5 MP@20fps CVI: 4 MP@25fps, 4 MP@30fps CVBS: PAL, NTSC
Shutter Time	1/30 s to 1/50, 000 s
Lens	2.7 mm to 13.5 mm motorized varifocal lens
Horizontal Field of View	92.3° to 29.3°
Lens Mount	Φ 14
Day & Night	IR cut filter
Angle Adjustment	Pan: 0° to 360°; Tilt: 0° to 90°; Rotate: 0° to 360°
Synchronization	Internal synchronization
WDR (Wide Dynamic Range)	≥ 130 dB
Day/Night Mode	Auto/Color/BW (Black and White)
White Balance	Auto/Manual
BLC (Backlight Compensation)	Yes

WDR	Yes
3D DNR	Level 1 to 9
Privacy Mask	4 programmable privacy masks
Motion Detection	4 programmable areas
Language	English
Functions	Brightness, Sharpness, 3D DNR, Mirror, Smart IR
Video Output	1 HD analog output
Switch Button	TVI/AHD/CVI/CVBS
Operating Conditions	-40 °C to 60 °C (-40 °F to 140 °F), humidity: 90% or less (non-condensing)
Power Supply	-A: 9.6 VDC to 14.4 VDC; 19.2 VAC to 28.8 VAC
Power Consumption	-A: Max. 10.5 W
Protection Level	IP67
Material	Metal
IR Range	Up to 80 m
Communication	Up the coax, Protocol: UTC-C (TVI output)
Dimensions	84.5 mm × 92 mm × 255.1 mm (3.33" × 3.62" × 10")
Weight	Approx. 930 g (2.05 lb.)
Junction Box	HTH-280ZJ-S
Pole Mount	HTH-275ZJ-SUS
Corner Mount	HTH-276ZJ-SUS