



2MP HD TVI 2.8-12mm

Manual Lens
Turret Camera

CAM HD VFD 2

50M IR SMART IR

This camera offers features including Dark Destroyer Technology for superb quality 2MP HD images, even in total darkness! This camera also has a up to 50M Smart IR range!

2MP

KEY FEATURES

- 1080P real-time video image
- AHD / TVI / CVI /CVBS video output
- CMOS progressive scan, perfectly capturing moving objects
- OSD menu
- Up to 300m transmission distance
- Auto colour to B / W at low illumination
- Support ICR switch, true day / night, digital WDR
- Up to 50m Smart IR night view distance
- IP67
- Coax control

SPECIFICATION



Camera	CAM HD VFD 2
Image Sensor	1 / 2.7 "CMOS
Resolution	2MP
Image Size	1920 x 1080
Video Output	AHD / TVI /CVI/CVBS
Image System	PAL / NTSC
Electronic Shutter	Auto
IR Distance	30 ~ 50 m
Frame Rate	30FPS (60Hz); 25FPS (50Hz)
Min. Illumination	Colour: 0.01 lux@F1.2, AGC ON; B/W: 0 lux with IR
Lens	2.8-12 mm (manual varifocal)
Lens Mount	D14
S / N Ratio	≥52dB (AGC OFF)
Ingress Protection	IP 67
Functions	
Function Control	OSD (COC Control)
Day & Night	ICR
Digital WDR	Yes
Digital NR	Yes
AGC	Yes
Auto White Balance	Yes
BLC	Yes
LSC	Yes
Defog	No
HLC	Yes
Sharpness	Yes
Mirror	Yes
Smart IR	Yes
Image Setting	Yes
Defect Correction	Yes
Language	13 languages
Angle Adjustment	Pan: 0°~360°; Tilt: 0°~80°; Rotation: 0°~360°
Others	
Power Supply	DC12V (± 10%)
Power Consumption	IR OFF: 1W; IR ON: 6W
Working Environment	- 30 °C ~ 50 °C, 10 % ~ 90 %(relative humidity)
Dimensions (mm)	Ø 111.5 x 99.6
Weight (net)	Approx. 0.55KG





