

HD1-B50

1.3 Megapixel 720P AVS-HD Technology Water-proof IR HDCVI Camera

- ◆ 1/3" 1.3Megapixel CMOS
- ◆ AVS-HD Technology
- ◆ 25/30/50/60fps@720P
- ◆ High speed, long distance real-time transmission
- ◆ HD and standard definition switch
- ◆ OSD Menu, control over coaxial cable
- ◆ Day/Night(ICR), AWB, AGC, BLC, 3D-DNR
- ◆ 8mm fixed lens (3.6 mm, 6mm, 12mm, 16mm optional)
- ◆ Max. IR LEDs length 50m, Smart IR
- ◆ IP66 - Weatherproof
- ◆ DC12V



SPECIFICATIONS

CAMERA

Image Sensor	1/3" 1.3Megapixel CMOS
Effective Pixels	1280(H)×960(V)
Electronic Shutter	4/25s~1/45,000s
Video Frame Rate	1280×720@25 fps 1280×720@30 fps 1280×720@50 fps 1280×720@60 fps
Synchronization	Internal
Min. Illumination	0.01Lux@F1.2(0Lux IR LED on)
Video Output	1-channel BNC AVS-HD high definition video output / CVBS standard definition video output (Can switch)

CAMERA FEATURES

Max. IR LEDs Length	50m, Smart IR
Day/Night	Auto(ICR) / Color / B/W
Noise Reduction	2D/3D
OSD Menu	Support

LENS

Focal length	8mm fixed lens
Mount Type	M12

GENERAL

Power Supply	DC12V±10%
Power Consumption	Max 7.7W
Working Environment	-30°C~+60°C/ Less than 95%RH (no condensation)
Transmission Distance	Over 500m via 75-3 coaxial cable
Ingress Protection	IP66 - Waterproof
Dimensions	(W×D×H) 200.2mm×89.1mm×80.4mm
Weight	450g

