

# HD1-TD20

## **1.3 Megapixel 720P AVS-HD Technology Water-proof OSD IR HD Turret Dome 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,
- ◆ 3.6mm fixed lens
- ◆ Max. IR LEDs length 20m, Smart IR
- ◆ IP66, DC12V



## SPECIFICATIONS

### CAMERA

Image Sensor	1/3" 1.3Mega CMOS
Effective Pixels	1280(H)×960(V)
Electronic Shutter	4/30~1/54,000s
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	20m, Smart IR
Day/Night	Auto(ICR) / B&W / Color
Noise Reduction	3D/2D
OSD Menu	Support

### LENS

Focal Length	3.6mm
Mount Type	M12

### GENERAL

Power Supply	DC12V±10%
Power Consumption	Max 3.5W
Working Environment	-30°C~+60°C/ Less than 95%RH (no condensation)
Transmission Distance	Over 500m via 75-3 coaxial cable
Ingress Protection	IP66
Dimensions	Φ113.6mm x 85.4mm
Weight	300g

