

High Definition Bullet Camera

ST-HD-BT3.6-2MP Features:

- HD Video Quality Over Coaxial Cable
- 1/2.8" CMOS Sensor
- 2.4 Megapixel
- 3.6mm Fixed Lens
- 24 IR LEDs, 65' IR Range
- 2D Noise Reduction (2DNR)
- 15/30fps@1080P, 25/30/50/60fps@720P
- High speed, long distance real-time transmission
- HD and standard definition switchable
- OSD Menu, control over coaxial cable
- DWDR, Day/Night(ICR), AWB, AGC, BLC, 3D-DNR
- IP66, IK10 Rated Housing
- 2 Year Warranty



The ST-HD-BT3.6-2MP is a high-definition camera designed around a 1/2.8" Color 2.4 megapixel CMOS, 24 IR LEDs providing infrared capability up to 65 feet, and a 3.6mm lens. The ability to send HD video over coaxial cable makes the ST-HD-BT3.6-2MP a cost effective high-definition surveillance solution for any budget. The HD-COAXINATOR™ series utilizes the same coaxial cable, connectors, and power plugs as a traditional analog CCTV system. The series is priced like analog and delivers resolution like IP, but without video latency or other difficulties found when dealing with IP based systems. Integrators can easily upgrade existing systems from analog to HD by simply replacing the old DVR and analog cameras with HD-COAXINATOR™ cameras and CVR digital video recorder.

Specifications

Camera

Image Sensor	1/2.8" 2.4Megapixel CMOS
Effective Pixels	1984(H)×1225(V)
Electronic Shutter	1/3s~1/100,000s
Video Frame Rate	25/30/50/60fps@720P; 25/30fps@1080P
Synchronization	Internal
Min. Illumination	0.05Lux@F1.2(AGC ON), 0Lux IR on
Video Output	1-channel BNC HDCVI high definition video output/CVBS standard definition video output (switchable)

Camera Features

IR LED	24
IR Distance	Up to 65 Feet, Smart IR
Day/Night	Auto(ICR) / Color / B/W
Noise Reduction	2D/3D
OSD Menu	Supported

Lens

Focal length	3.6mm
Angle of View	H: 88°
Mount Type	M12

General

Power Supply	DC12V±10%
Power Consumption	Max 4.8W
Operating Temp	-22°F~+140°F /
Operating Humidity	95% Less than 95%RH (no condensation)
Transmission Distance	>1,000' via 75Ω coaxial cable
Ingress Protection	IP66
Dimensions	2.5" x 6.1"
Weight	0.85 lbs.
Housing	Metal

Ordering Information:

ST-HD-BT3.6-2MP HD-Coaxinator High Definition Bullet Camera, White Housing

Contents Include:

- 1 ST-HD-BT3.6-2MP Camera
- 1 Instruction manual