

## High Definition Turret Dome Camera

### ST-HD-TD3.6-2MP Features:

- HD Video Quality Over Coaxial Cable
- 1/2.8" CMOS Sensor
- 2.4 Megapixel,
- 25/30fps@1080p, 25/30/50/60fps@720p Resolution
- HD and Standard definition switchable
- OSD Menu, control over coaxial cable
- Day/Night (ICR), AWB, AGC, BLC, 3D-DNR
- 3.6mm Fixed Lens
- 12 IR LEDs, 65' IR Range
- 2D Noise Reduction (2DNR)
- IP66 Rated Housing
- 2 Year Warranty



The ST-HD-TD3.6-2MP is a high-definition camera designed around a 1/2.8" Color 2.4 megapixel CMOS, 12 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-TD3.6-2MP 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

Max. IR LED Length	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 3.5W
Working Environment	-22°F~+140°F / Less than 95%RH (no condensation)
Transmission Distance	>1,000' via 75Ω coaxial cable
Ingress Protection	IP66
Dimensions	3.7" × 3.13"
Weight	0.78 lbs.

### Ordering Information:

ST-HD-TD3.6-2MP HD-Coaxinator High Definition Turret Dome Camera, White Housing

### Contents Include:

1	ST-HD-TD3.6-2MP Camera
1	Instruction manual