

## **DST1BI / DST1DI**1 MP 720P IR HDCVI Cameras



## **Features**

- 1/2.9" 1 Megapixel CMOS, 25/30 fps @ 720P
- High Speed, Long Distance Real-Time Transmission
- Day/Night(ICR), AWB, AGC, BLC, 2D-DNR
- 3.6mm Fixed Megapixel Lens
- Max. IR LEDs Length 66 ft (20 m), Smart IR-CUT
- Weatherproof (ST1BI)
- Vandal-proof (ST1DI)





DSTB1

DSTD1	

Model	DST1BI	DSTIDI	
Image Sensor	1/2.9" 1 MegaPixel CMOS		
Lens Type	3.6mm MegaPixel Fixed Lens		
Effective Picture (H×V)	1280 × 720		
Electronic Shutter	1/50~1/100,000s; 1/60~1/100,000s		
Video Frame Rate	25/30 fps @ 720P		
Synchronization	Internal		
Min. Illumination	0.01 Lux @ F1.2 (AGC On), 0 Lux IR On		
Video Output	1 Channel BNC HDCVI High Definition Video Output		
Max. IR LEDs Length	66 ft (20 m), Smart IR-CUT		
Day / Night	Auto (ICR) / Color / B&W		
Noise Reduction	2D		
Transmission Distance	Over 1,640 ft (500 m) via 75-3 coaxial cable		
Vandal-proof	N/A	Yes	
Weatherproof Rating	IP66	N/A	
Power Supply	DC 12V ±10% / 1A		
Working Environment	14°~122° F (-10°~50° C) / 20~80% RH		
Dimensions (D×L/D×W) / Weight	2.6" × 6.8" (65 × 172 mm) / .75lbs (.34 kg)	3.7" × 3.14" (94 × 80 mm) / .8 lbs (.36 kg)	
Warranty	1 Year		