

## ST-CVI2220SIR

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2Megapixel 1080P Water-proof IR HDCVI Camera



### Features

- > 1/2.9" 2Megapixel CMOS
- > 25/30fps@1080P, 25/30/50/60fps@720P
- > High speed, long distance real-time transmission
- > HD and standard definition switchable
- > OSD Menu, control over coaxial cable
- > Day/Night(ICR), AWB, AGC, BLC, 3D-DNR
- > 6mm fixed lens (3.6mm, 8mm optional)
- > Max. IR LEDs length 20m, Smart IR
- > IP66, DC12V

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## ST-CVI2220SIR

### Technical Specifications

Model	ST-CVI2220SIRP	ST-CVI2220SIRN
<b>Camera</b>		
Image Sensor	1/2.9" 2Megapixel CMOS	
Effective Pixels	1984(H)×1105(V)	
Electronic Shutter	1/3s~1/100,000s	
Video Frame Rate	25/30/50/60fps@720P; 25/30fps@1080P	
Synchronization	Internal	
Min. Illumination	0.005Lux@F1.2(AGC ON), 0Lux IR on	
Video Output	1-channel BNC HDCVI high definition video output/ CVBS standard definition video output (Can switch)	
<b>Camera Features</b>		
Max. IR LEDs Length	20m, Smart IR	
Day/Night	Auto(ICR) / B&W / Color	
Noise Reduction	2D/3D	
OSD Menu	Support	
<b>Lens</b>		
Focal length	6mm (3.6mm, 8mm optional)	
Mount Type	M12	
<b>General</b>		
Power Supply	DC12V±10%	
Power Consumption	Max 4.5W	
Working Environment	-30°C~+60°C / Less than 95%RH (no condensation)	
Transmission Distance	Over 300m via 75-3 coaxial cable	
Ingress Protection	IP66	
Dimensions(W×D×H)	Φ65mm×154.7mm	
Weight	0.38g	
Others	Default: bracket included	

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