

**Features:**

- * 1/2.7" 2.0MP CMOS Sensor
- * AHD/TVI/CVI 1080P Video & CVBS
- * Multi-Language OSD Setup Menu
- * Auto ES & White Balance
- * 1.5mm Fisheye Lens
- * UTC Function
- * 18 x Micro IR-LED / 850nm
- * 15 Meter IR Distance
- * DC 12V Power
- * Plastic Construction

Model	SSV-XHD535S37
Pick-Up Element	1/2.7" 2.0 Megapixel Progressive Scan CMOS Sensor (AR0237)
Video Standard	NTSC / PAL
Resolution	1920(H) x 1080(V) - 1080P @ 25/30 fps
Optical Filter	With IR-Cut Filter Removable (ICR) Design
Synchronization	Internal
Scanning System	Progressive Scan
Min. Illumination	0.01 Lux (F1.2, AGC ON); 0 Lux with IR ON
S/N Ratio	More Than 70dB (AGC OFF)
OSD Menu	Multi-Languages OSD Setup Menu
Day/Night Mode	External / Color / B&W / Auto
Electronic Shutter	Auto
White Balance	Auto (AWB) / Manual
Backlight Compensation	Auto BLC
Transmission Distance	Over 300 Meter on RG59/RG6U Coaxial Cable, 100 Meter on Twisted Cable
UTC Function	Support (OSD Menu Can be Accessed on AHD DVRs with UTC Function)
Weather-proof	N/A
Video Output	AHD/TVI/CVI 1080P Video & CVBS Analog Composite Video
Lens	1.5mm Fisheye Lens
Operating Temperature	-20 - +60 degree / RH 90% or Less
Power	DC 12V ± 10%
Power Consumption	IR OFF 60 mA (Max) / IR ON 400mA (Max)
Dimension	134mm (Dia.) x 47mm (H)
Weight	380 Gram
IR-LED	18 x Micro IR-LED; Lifetime: 10,000 Hours
IR-LED Wavelength	850 nm
Construction	Plastic
IR Coverage Distance	15 Meter
IR-LED Activation	5 Lux.

* Specifications subject to be changed without notice