



Product Specification

The high-performance **SmarTruck HD** Part No C1S126HD AHD universal high-performance camera is equipped with a high-resolution 1/3" CMOS imaging sensor that delivers a 1080P resolution and an ultra-wide 120° diagonal field-of-view. Six extra-bright IR LED's extend visibility in those "0" Lux video applications. This camera has a Certified ISO Ingress Protection Rating of IP69K and is designed to be reliable in all camera applications with a die-cast housing.



Camera Features

- High Resolution Sensor 1/3" (CMOS) Complementary Metal-Oxide-Semiconductor
- AHD
- 120° Diagonal Field of View
- Metal Die-Cast Housing
- Electronic Auto Iris Control
- 6 Infra-Red (IR) Light Emitting Diodes (LED)
- Auto White Balance
- Back Light Compensation (BLC)
- Vibration Rating=10G
- Versatile and Universal Gimbal Type Camera

Product specifications subject to change on 60-day notice.

Camera Specs	
Part No.	C1S126HD
Image Device	1/3" CMOS
TV System	1080P AHD
Effective Pixels	976(H) x 592(V)
Sensing Area	4.880mm*3.670mm
Sync System	Internal
Resolution	1080P
Minimum Illumination	0.1 Lux (day) 0.0 Lux (night)
Microphone	No
IR LED Qty	6PCS
Video Output	1.0 Vp-p/75 Ohm
Scanning System	Interlace
Ingress Protection Rating	IP69K (ISO 20653)
AGC	Auto
Signal to noise ratio	Better than 48dB
White balance	Auto
Gamma Consumption	0.45
Electronic Shutter	Auto
Backlight Compensation	Auto
Power Supply	DC12V
Lens	2.8mm
Lens Angle	120° Diagonal
Current Drain	65±5mA
Operating Temperature	-20°C~70°C, RH 95% MAX
Storage Temperature	-30°C~80°C, RH 95% MAX

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