



ShieldCam™

HD Quality Rugged Versatility

A good video system starts with high-quality, rugged cameras that can stand up to the harsh daily movements of school buses, while still delivering crisp, high-resolution video.

We set the standard with our ShieldCam.™



Don't miss a detail, with HD 1080p equivalent images at any angle



See clearly at all times, with NightVision low-light system



See the whole picture: Maximum viewing without obstruction, thanks to unique low-profile design



Install anywhere, with glass and screw mount options, and versatile multi-axis aiming



Small footprint allows for space savings and quicker installs



Specifications

Dimensions	
Height	3.5" / 8.9 cm
Width	2.24" / 5.7cm
Depth	2.4" / 6.1cm
Weight	1.1 lb / 500g
Video/Audio capture	
Focal Length Options	2.1 / 2.8mm
Image Sensor	Sony IMX307
Image Resolution	1080p
Light Sensitivity (Day)	0.01 lux (IR-OFF) lux
Image Control	Digital Wide Dynamic Range
	Auto White Balance
Camera specifications	
Shutter	1/60s - 1/50,000s
Night Vision	Smart IR
Video Out	Noise Reduction Differential Pair
Signal/Noise Ratio	> 53 db
Operational specifications	
Operational Temperature	14°F ~ 158°F
	-10°C ~ 70°C
Storage Temperature	-4°F ~ 158°F
	-20°C ~ 70°C
Power consumption	
Infrared LEDS off	95mA at 12V
Infrared LEDS on	
Operating Voltage	9.5V to 16V

The Standard in High-Resolution Cameras

Standard Interior Camera





Low-Profile

Omniview360° Camera



ShieldCam HD Camera







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