

# Varifocal Bullet with Smart IR

## 6332-0

Channel Vision's Oil Rubbed Bronze Varifocal Bullet with Smart IR provides a wide area of coverage during day and night with the ability to view objects in great detail at 650 lines of resolution. Its waterproof outdoor camera design and LED illumination make it ideal for CCTV installations where there is no ambient light and no shelter for the surveillance camera. The Varifocal Bullet with Smart IR automatically adjust the infrared light required as the subject moves closer to or further away from the camera, resulting in a clear image up to 45ft. that is not washed out or too dark. This Smart IR feature makes the 6332-0 the perfect camera for high traffic areas such as retail stores, commercial surveillance and home entry points.

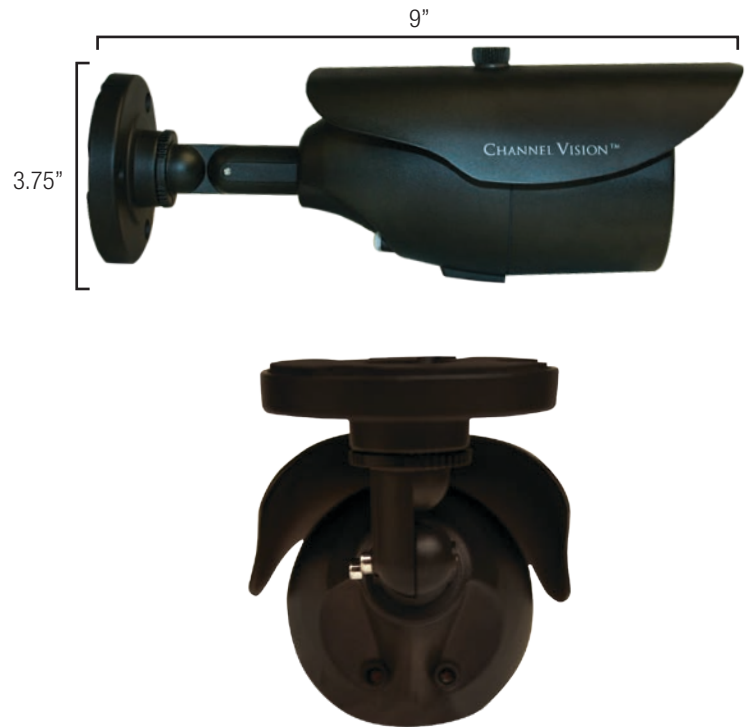
### Features

Sony 1/3" Hi-Res CCD image sensor provides outstanding DVR & LCD ready picture quality

Oil Rubbed Bronze finish with a rugged IP66 construction that provides protection against rain, dust and moisture

4-9mm Varifocal Lens with Smart IR providing a clear image for up to 45ft. in complete darkness

Wide dynamic range function to provide clear images even under back light circumstances where intensity of illumination can vary



### SPECIFICATIONS

Image Sensor: Sony 1/3" Hi-Res Super HAD II CCD  
 Picture Elements: NTSC: 811 (H) x 508 (V)  
 Resolution: 650 lines  
 S/N Ratio: 50 dB  
 Min Illumination: 0 LUX (IR on)  
 Gamma Characteristic: 0.45  
 Auto Electronic Shutter: Auto, 1/50 (1/60) - 1/100,000 Sec  
 AGC: Built in  
 Camera Lens: 4-9mm  
 Sync. System: Internal, Negative sync.

Power Requirements: 12VDC 196mA (IR off) 250mA (IR on)  
 Infrared Illumination: 36 IR LEDs  
 LED Wavelength: 850nm  
 Illumination Distance: 13 meters (45ft)  
 Video Output: 1 Vp-p @ 75 ohms  
 Weatherproof Rating: IP66  
 Color: Oil Rubbed Bronze  
 Operating Temp: -10°C to 50°C (14°F to 122°F)  
 Power Supply Connector Size: 2.1mm

\*Specifications subject to change. iOS and Android are registered trademarks of their respective companies.



Surveillance Systems



Structured Wiring



Intercom & Telephone  
Entry Systems



IR Remote Control  
Distribution



Audio & Video  
Distribution