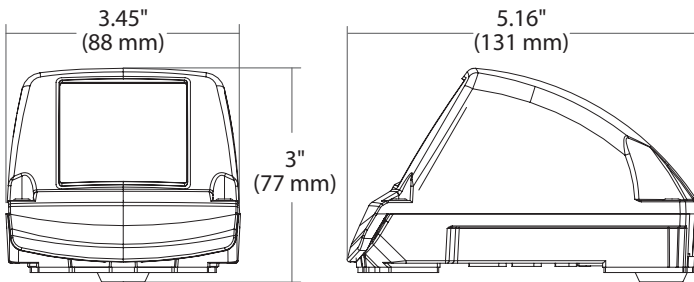


Technical Specifications CA Outdoor Wedge Series

The outdoor CA Wedge offers durability and versatility in a rugged, vandal-proof housing that is both dust and waterproof. The camera is fully adjustable to increase the range of viewing angles. It supports lenses from 2.9 to 3.6 mm for wide-angle door-entry applications, and 16 to 25 mm lenses for identifying stop-arm violation vehicles. The CA Wedge provides color imaging in normal lighting, and automatically switches to black and white in low-lighting conditions. Models with the optional infrared illumination deliver clear images up to 40 feet (13 meters) away in complete darkness.

- Features a high resolution 650 TVL day/night sensor for sharp images day and night.
- Performs with a variety of lens: 2.9, 3.6, 6.0, 16.0, and 25.0 mm for wide-angle to telephoto coverage.
- Provides anti-glare protection and scratch-resistance.
- Delivers a rugged, weatherproof metal housing to increase vandal-resistance for external vehicle surveillance applications.
- Supports infrared illumination with adjustable intensity for improved night vision.
- Includes local video-out for quick setup and viewing of the camera.
- Features a 350° rotating gimbal to support vertical and angular mounting.



Specifications

Mechanical/General	
Enclosure Material	Solid aluminum alloy, powder coated
Viewing Window	Impact-resistant polycarbonate, scratch-resistant UV protected
Mounting Options	Ceiling- or wall-mount
Wiring Harness	Standard 20' (6 m) harness for video & power
Gimbal	Rotate: 350°, Pan: 15°, Tilt: 30°
Dimensions (WxLxH)	3.45 x 5.16 x 3" (88 x 131 x 77 mm)
Weight	1.2 lbs (0.55 kg)
Electrical	
Horizontal Resolution	650 TV Lines
Camera Sensitivity	0.1 lux at F1.2 (B&W, D/N), 0 lux (IR on)
Backlight Compensation (BLC)	On/off
IR	Optional, 18 high efficiency LEDs
Power Consumption	7 W (max.)
Voltage Range	10 to 17 VDC (powered by DVR)
Transient Protection	1.5 kW
Environmental	
Environmental Rating	IP67 (outdoor, high-pressure, water-resistant)
Operating Temperature	-40 to 140°F (-40 to 60°C)
Approvals	
Emissions	FCC

Available Lenses				
Code	Size (mm)	F-stop	Viewing Angle (v)	Viewing Angle (h)
03	2.9	2.0	67°	90°
04	3.6	2.0	55°	74°
06	6.0	2.0	32°	42°
16	16.0	2.0	13°	17°
25	25.0	2.5	8°	11°

How to order

