

ALEPH VIDEO CB420VF

Color Bullet 420 Lines

IR Bullet Camera
with Day/Night Capability
for Indoor/Outdoor Use



KEY FEATURES

The CB420VF Bullet IR Camera is ideal for any application requiring a rugged indoor/outdoor design and low light conditions. The Super HAD CCD sensor with switchable IR Cut filter provide clear video for both day and night surveillance.

- ▶ 42 - High Speed IR LEDs for superior night imaging
- ▶ 4-9mm Varifocal Lens
- ▶ Switchable IR Cut Filter for Optimal Day/Night Operation
- ▶ Design for Indoor/Outdoor Installation
- ▶ Excellent Day Night Imaging

CB420VF Specifications:

Video System	NTSC
Electronic Shutter	Up to 1/100,000 sec. (Linear)
Scanning System	2:1 Interlace
Pick up Device	1/3-inch. Super HAD CCD
Horizontal Resolution	420 TVL
Sensitivity	0.01 LUX at F1.2 (IR ON0 Lux)
Lens	4-9mm varifocal lens
Synchronization	Internal
S/N Ratio	Better than 48 dB, (AGC Off)
White Balance	Auto
Auto Gain Control	Auto
Video Output	1Vpp, BNC x1
Back-Light Compensation	Auto
Weight	900g (4.5oz.)
Operating Temperature	-10°C to +50°C / 14°F to 122°F
DNR Function	Digital noise reduction
Power Supply	12V DC
Power Consumption	450mA
Zoom and Focus Knobs	located on the bottom of camera for easy adjustment of zoom and focus

Design and specifications are subject to change without notice.

Aleph America Corp.

4700 Aircenter Circle, Reno, NV. 89502 • PH:775-827-8000 • FAX:775-827-8044 • info@aleph-usa.com