

C134BD/P 2.1MP HD MPX Varifocal Bullet Camera



The FLIR 2.1MP HD Varifocal Bullet MPX Camera uses the latest HD-CVI technology to deliver excellent 1080p picture quality over coax cabling. Ideal for retrofit applications, C134BD is compatible with FLIR MPX DVRs, offering a hassle-free upgrade to HD resolution. The 2.8-12mm varifocal lens lets you customize the viewing angle of the camera to fit your specific application.

HD PICTURE QUALITY

1080p HD resolution over existing coax

- 2.1MP HD, 1080p @ 25/30fps
- 1/2.7" CMOS image sensor
- 2.8-12mm varifocal lens with 80~30° (H) field of view

EASY INSTALLATION

Upgrade to HD without the expense of re-cabling

- Customizable field of view with varifocal lens
- Extend video up to 1650ft (500m) with a single run of RG6 coax
- Cable through bracket design

SUPERIOR PERFORMANCE

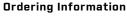
Advanced & intuitive features with rugged design

- 90ft (27m) IR night vision range / TDN
- Excellent low light performance
- IP66 weatherproof rated and cold climate capable (-22°F / -30°C)



Specifications

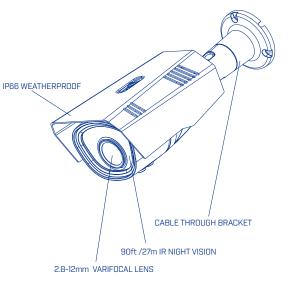
Camera	C134BD/P
Imaging Device	1/2.7" 2.1MP
Video Format	NTSC / PAL
Effective Pixels	H: 1928 V: 1088
Imager Type	CMOS
Scan System	Progressive Scan
Day/Night	Ŷ
Mechanical IR Cut Filter	Υ
Min. Illumination	0.4 lux @ F1.4 (Color) 0.3 lux @ F1.4 (IR OFF)
S/N Ratio	≥41dB (AGC OFF)
Field of View (Horizontal)	80-30°
IR Illumination Range	90ft / 27m
IR Wavelength	840-850nm
IR On/Off Control	Ν
Video Output	BNC (1080p MPX)
Electronic Shutter Range	1/30 (1/40) ~ 1/100,000s
Optical	
Lens Type	Board Type
Focal Length	2.8-12mm
F-Number	F1.4
Zoom	Y – Manual
Iris Control Type / Adjustment	Electronic / Auto or Manual
Video	
Frame Rates	25/30fps
Backlight Compensation	BLC
Wide Dynamic Range	D-WDR
White Balance	ATW / Manual
Gain Control	AGC – 1-20 (Selectable)
Noise Reduction	DNR – 1-15 (Selectable)
Window Blanking	Ν
Menu Languages	English, Spanish, Italian, Simplified Chinese, Traditional Chinese
Mechanical	
Construction	Aluminum Alloy
Product Dimensions ($W \times D \times H$)	$3.9\times10.6\times3.5''$ / 99 \times 269 \times 89mm
Product Weight	1.7lbs / 0.8kg
Electrical	
Power Input	12V DC ±10%
Power Consumption	350mA, 4.2W
Built-in Heater	Ν
Alarm I/O	Ν
Environment	
Operating Temperature	-22° ~ 140°F / -30° ~ 60°C
Operating Humidity	≤85% RH
Ingress Protection	IP66
Vandal Resistance	Ν
Certifications	
Certifications	FCC, CE, ROHS



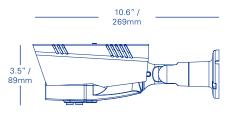
C134BD: 8-41430-01353-2

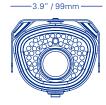
Package Dimensions

 $9.6 \times 5.8 \times 5.2^{\prime\prime}$ / 245 \times 148 \times 132mm



Dimensions





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