CB700VFIRW960 / CB700VFIR960 / CB700VFIR5960

Dimensions

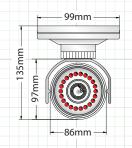
960H/700 Line Outdoor Bullet Cameras – 150' IR Range

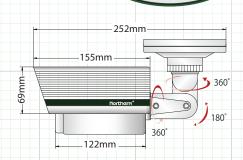
TDN, WDR, DNR, OSD, 2.8~12mm or 5~50mm Lens











	firw	

CB700VFIR960 / CB700VFIR5960

SPECIFICATION	CB700VFIR960/W CB700VFIR5960	
Image Sensor	1/3" Color 960H CCD	
Effective Picture Elements	976(H) x 494(V)	
Resolution	700 Horizontal TV Lines	
OSD (On-screen Display)	Yes (Built-in)	
D-WDR (Wide Dynamic Range)	Indoor / Outdoor / Off (0 ~ 15)	
DNR (Digital Noise Reduction)	3D-DNR (1~50 Level Adjustable)	
Sense-Up	Off/Auto (2X~256X)	
Video Signal	1.0Vp-p (Sync, Negative) Termination 75 OHM	
Minimum Illumination	LED ON: 0.0Lux / LED Off: 0.01Lux / Sense-up 0.00006 Lux	
LED	IR LED 42pcs 840nm	
LED Range	150′	
S/N Ratio	52dB	
Electronic Shutter	1/60 ~ 1/100,000 sec.	
Gain Control	Low / Middle / High	
Sync System	2:1 Interlaced, Internal / Line Lock (in 24 VAC)	
Gamma	γ = 0.45 Typ.	
Back Light Compensation	OFF / BLC / HLC	
Day/Night	Auto (AGC) / Day / Night	
Mirror	H Reverse / V Reverse / Rotate	
Defog	Off / Manual / Auto	
White Balance	ATW / AWB / Manual / AWC >SET	
Power Range	Dual Power (24 VAC / 12 VDC)	
Power Consumption	12 Volts DC: IR OFF (200mA), IR ON (750mA) 24 Volts AC: IR OFF (100mA), IR ON (400mA)	
Reverse Polarity Protection	Yes	
Operation Temperature	-20°F ~ 122°F	
Lens Type	True D/N Auto Iris 2.8~12mm True D/N Auto Iris 5~50m	
Overall Camera Dimensions	3.4" x 3.8" x 9.9"	
Weight	3.3lb	
Weatherproof Rating	IP67	

FEATURES

- ♦ 960H Chip / 700 Line Resolution
- ♦ Digital Wide Dynamic Range
- ◆ TDN Mechanical IR Cut Filter
- ♦ 2.8~12mm or 5~50mm Lens Options
- ♦ Sense-up 256X
- ♦ 12 VDC/24VAC Dual Voltage Power
- ♦ External Lens Adjustment
- ♦ 42 IR LED's 150' IR Range
- ♦ Wall or Ceiling Mountable
- ♦ OSD Control of all Major Functions
- ♦ Digital Noise Reduction
- ♦ Cable Management Mount
- ♦ Included Mounting Plate
- ♦ Video Test Connector With Cable
- ♦ IP67 Weatherproof Rating

PACKAGE CONTENTS

- 1. User Manual
- 1. Mounting Hardware Packet
- 1. Video Test Cable
- 1. L-Style Wrench
- 1. Bare Lead Power Adapter
- 1. Mounting Plate / Gasket

Note: Specification subject to change without notice