#### **EX4-XC1D AHD 720P Dome Camera**

Designed for commercial and harsh demanding environments, the EX series cameras are built for Mobile environments that are subject to constant vibration ,temperature fluctuation and extreme climate conditions.

EX Cameras can be easily connected via Ventra pre made EX4-CBL patch cables in various lengths ranging from 9 to 60ft. Each cable is 4PIN DIN and transmits Video, Audio and Power.



#### **Features**

- Analog HD (AHD) 720P Video Resolution
- Special structural design to dampen Vibration and Interference
- Intelligent Auto Color Temperature and White Balance Adjustment to capture optimal video image quality
- Auto Back Light Compensation adapts to constant light source fluctuations
- Easily integrate to existing vehicle surveillance or back-up camera system
- 6 IR LED for low lighting conditions
- Built-in Mic

## **Optional Accessories:**

- EX4-CBL9
- EX4-CBL15
- EX4-CBL33
- EX4-CBL60

### The EX camera is compatible on all XDR series Hybrid DVR











# **Specifications**

Camera (Analog)	CCD	1/3" CMOS 1.3M Pixel
	Resolution	720P (1.0 MP)
	S/N Ratio	>54db
Video Output		1VPP 75 Ohm
Connection		4 PIN DIN connector
Illumination	Minimum	0 Lux (IR On)
Back Light Compensation	Yes	Auto
White Balance	Yes	Auto
Auto Gain Control	Yes	Auto
Angle Adjustment		Horizontal: $0 \sim 355$ degree Vertical: $0 \sim 90$ degree
Electronic Shutter		1/60 ~ 100,000 sec
Scanning System		2:1 interlaced
Lens		3.6mm Standard

Audio	Mic	Yes
Environment	Interior / Exterior	Interior
Waterproof Level		None
IR LED		6 IR LED
Dimension	(LxWxH)	3.66" x 3.15" (93 x 80mm)
Power	Input	12VDC +/- 10%
	Consumption	180mA DC / 12V DC (IR On) 70mA DC / 12V DC (IR Off)
Temperature	Operating	14F ~ 140F (-10 ~ + 60C)
Humidity	Relative	<90%
Warranty		1 Year Warranty
Weight		380 grams