

Designed for commercial and rugged applications, the EX4 Series Cameras are built for Mobile environments that are subject to constant vibration, temperature fluctuation and extreme climate conditions.

EX4-XC6D10 series is designed to be mounted either vertically (**EX4-XC6D10V**) or horizontally (**EX4-XC6D10H**) on vehicle or structure.

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



Features

- Special structural design to dampen vibration
- Adjustable camera angle
- Aerodynamically designed rugged metal housing
- Intelligent video sensor for optimal video quality
- IR LED for up to 30ft illumination
- IP66 Outdoor Rating

Optional Accessories:

- EX4-CBL9 9ft 4PIN Video / Audio / Power Cable
- EX4-CBL15 15ft 4PIN Video / Audio / Power Cable
- EX4-CBL33 33ft4PIN Video / Audio / Power Cable
- EX4-CBL60 60ft 4PIN Video / Audio / Power Cable

Models:

- EX4-XC6D10V-L (Left Side)
- EX4-XC6D10V-R (Right Side)
- EX4-XC6D10H (Horizontal)

The EX4 series cameras are compatible with all XDR series DVR



Specifications

Camera	CCD	1/28" 2MP CMOS Sensor
	Resolution	1080P AHD 1920 x 1080
	S/N Ratio	>50db
Video Output		1VPP 75 Ohm
Connection		4 Pin DIN connector
Illumination	Minimum	0 Lux (IR On) up to 30ft
Back Light Compensation	Yes	Auto
White Balance	Yes	Auto
Gamma Correction	Yes	0.55
Electronic Shutter		1/60 ~ 100,000 sec
Scanning System		Progressive scanning
Lens		2.8mm = 91° Horizontal 51° Vertical
		3.6mm = 73° Horizontal 42° Vertical

Audio	Mic	No
Environment	Interior / Exterior	Both Interior or Exterior
Waterproof Level		IP 66
IR LED		1 IR LED
Dimension	(L x W x H)	3.76" x 2.27" x 2.0" (95.5 x 57.65 x 50.8 mm)
Power	Input	12VDC +/- 10%
	Consumption	12V DC 230mA
Temperature	Operating	4F ~ 130F (-15 ~ 54C)
Humidity	Relative	<90%
Warranty		1 Year Warranty
Model	Vertical	EX4-XC6D10V-L-3.6 (Left Side) 3.6mm EX4-XC6D10V-R-3.6 (Right Side) 3.6mm
	Horizontal	EX4-XC6D10H-2.8 (Horizontal) 2.8mm
Angle Adjustment		0 ~ 360 degrees

*Specifications are subject to change without prior notification