

# COBRA-90 HD-TVI



A High-Resolution  
HD-TVI Infrared  
Security Camera with a  
2.8 - 12mm varifocal lens. 90' Infrared Range in  
total darkness!

Image Sensor	1/3" Sony Exmor 2.1 megapixel CMOS Sensor
Effective Pixels	1944(H) x 1092 (V)
Scanning System	Progressive Scan
Minimum Illumination	0 Lux (LED ON)
Lens	2.8- 12mm 3 megapixel Motorized Varifocal lens
IR View Distance	90' - 125' with 42 IR LEDs
WDR	OFF/ON (level Adjust)
O.S.D	Built In
3D-DNR	OFF/ON (low/middle/high)
Sens-Up	OFF/ON
Motion Detection	OFF/ON
Privacy Zone	OFF/ON
HLC	OFF/ON
B.L.C Control	OFF/ON
Defog	OFF/ON
White Balance	AWB / ATW/ Push / Manual
A.G.C.	High/Low
Electronic Shutter Speed	Auto / Manual /FLK
Video Output	CVBS: 1.0 Vp-p Composite Signal
Operation temperature	-14° F - 122° F
Operation Humidity	Within 95% RH
Power supply	DC12V (+/-15%)
Dimensions	13.58"(L) X 5.59"(W) X 4.25"(H)
Weight	3.83 lbs

## Features

- Day & Night
- 1080p Resolution
- 2.8 - 12mm Lens
- 42 LEDs
- 90' IR Range
- Metal Housing
- IP66 Rated
- Cable Managed Bracket
- Lens Adjustments from DVR

## Power Consumption

- 70mA Infrareds Off
- 290mA Infrareds On

