



## ELEV-C2DRXIR2812N

2 Megapixel TVI/AHD/CVI/CVBS, Outdoor Dome  
2.8-12mm, 98' IR Range, D-WDR, up to -40°, 12VDC

### Features

- 2 Megapixel Resolution
- All-in-One Technology (TVI/AHD/CVI/Analog 960h)
- Varifocal 2.8-12mm Lens
- True Day/Night with IR Range up to 98'
- D-WDR
- Up The Cable (UTC) Function
- IP66 Weather Resistant
- Withstand up to -40° F Operation
- IK10 Vandal Resistant
- 2D/3D DNR (Digital Noise Reduction)
- 12VDC Operation
- Through InVid Tech DVR: Free App, CMS & MAC Client

Camera	
Image Sensor	1/2.9" CMOS Sensor
Signal System	NTSC/PAL
Effective Pixels	1920(H) x 1080(V)
Electronic Shutter	AUTO/ 1/50 (1/60) -1/50,000sec
Min. Illumination	0.01Lux
Video Frame Rate	PAL/NTSC: 1080p@25/30fps
Video Output	AHD / TVI / CVI / CVBS
Video Output Default	TVI
Camera Features	
S/N Ratio	>50dB
Noise Reduction	2D&3D DNR
Day&Night	Color / B&W/ AUTO / EXT
White Balance	Auto / Manual/Indoor/Outdoor
OSD Language	English / Chinese / German / French / Italian / Spanish / Polish / Russian / Portuguese / Dutch / Turkish / Korean / Japanese
AGC	Auto
Mirror Image	NO
Sharpness	Yes
Defogging	NO
BLC	Yes
DWDR	Yes
Smart IR	Yes
IR LED	30pcs SMD LED
IR Range	30m(98ft)
Lens	
Focal Length	2.8-12mm Varifocal Manual Zoom Lens
Angle of View	"Horizontal FOV: 30°-102° Vertical FOV: 23°-54°"
Lens Type	Fixed Iris
Mount Type	φ14
General	
IP Rating	IP66
Vandalproof	IK10
Power Supply	DC12V
Power Consumption	<6W
Working Temperature / Humidity	-40°F ~ 140°F (-40°C ~ 60°C) RH95% MAX
Dimensions(W×D×H)	5.6" x 4.5" (142x114mm)
Weight	2.56lbs (1160g)

### Ordering Information

**ELEV-C2DRXIR2812N:** 2 Megapixel Dome, 2.8-12mm