

# Vandal Resistant Wedge Cameras



The NLCV and NLMV series incorporate a camera and lens package into a small vandal resistant wedge style enclosure. Units are available with B&W or colour cameras and in corner or surface/semi-flush mount style enclosures. Ideal for most wall, ceiling or corner mount applications

All models are quick and easy to install in indoor or outdoor applications. Both B&W and colour camera models are powered by 12 VDC. Enclosures are made of cast aluminum with a polyester powder coat finish and have a provision for a threaded 3/4" or 1/2" conduit fitting.

Ideal for residential, office, malls, hospitals, schools, parking garages, detention centres and other medium to high security facilities.

## Features

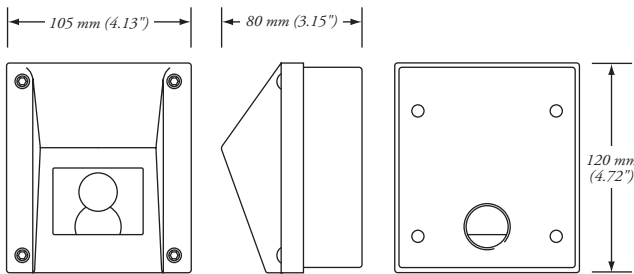
- Fully integrated enclosure with camera and lens
- Tamper resistant, all aluminum construction
- B&W models 1/3" CCD 380 lines resolution .02 Lux
- Colour models 1/4" CCD 330 lines resolution 2.0 Lux
- For all models 3.6 lens installed, 2.8 mm and 8 mm lens elements included
- Electronic iris
- Adjustable camera mount
- 12 VDC operation
- 1 year warranty

**NLCV-CW  
NLCV-SW  
NLMV-CW  
NLMV-SW**

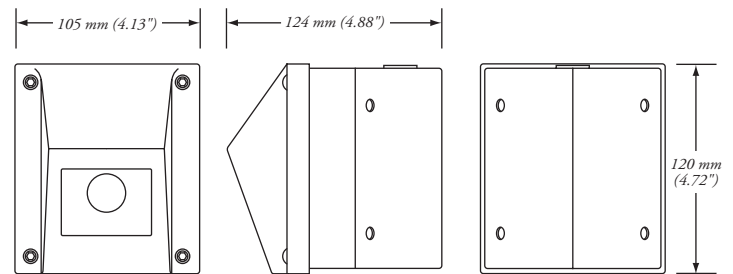
# Vandal Resistant Wedge Cameras

## Technical Specifications

### NLCV-SW, NLMV-SW



### NLCV-CW, NLMV-CW



### NLCV-CW, NLCV-SW

### NLMV-CW, NLMV-SW

<b>IMAGE SENSOR</b> .....	.1/4" Interline Transfer CCD	.....	.1/3" Interline Transfer CCD
<b>ACTIVE PIXELS</b> .....	.NTSC : 512 H x 492 V	.....	.EIA : 512 H x 492 V
<b>RESOLUTION</b> .....	> 330 TV lines	.....	> 380 TV lines
<b>MINIMUM ILLUMINATION</b> .....	.2 Lux (f 2.0, 50 IRE)	.....	.0.02 Lux (f 1.2, 50 IRE)
<b>SIGNAL NOISE</b> .....	.46 dB (AGC OFF)	.....	.46 dB (AGC OFF)
<b>ELECTRONIC IRIS</b> .....	.1/100,000 Sec.	.....	.1/100,000 Sec.
<b>SYNCHRONIZATION</b> .....	.Internal	.....	.Internal
<b>SCANNING FREQUENCY (H/V)</b> .....	.NTSC : 15.734 KHz / 59.94 Hz	.....	.EIA : 15.750 KHz / 60 Hz
<b>SIGNAL FORMAT</b> .....	.NTSC : 525 lines, 2:1 interface	.....	.EIA : 525 lines, 2:1 interface
<b>VIDEO OUTPUT</b> .....	.1.0Vp-p (75 Ohms)	.....	.1.0Vp-p (75 Ohms)
<b>LENS</b> .....	.3.6 mm f 2.0 installed	.....	.3.6 mm f 2.0 installed
<b>OPTIONAL LENSES INCLUDED</b> .....	.2.8 mm and 8 mm lens elements	.....	.2.8 mm and 8 mm lens elements
<b>AMBIENT TEMPERATURE</b> .....	.10 C to 45.5 C (14 F to 114 F)	.....	.10 C to 45.5 C (14 F to 114 F)
<b>AMBIENT HUMIDITY</b> .....	.10 - 96% non-condensing	.....	.10 - 96% non-condensing
<b>VIDEO CONNECTOR</b> .....	.BNC Female	.....	.BNC Female
<b>POWER CONNECTOR</b> .....	.Barrel Type, Male	.....	.Barrel Type, Male
<b>POWER SOURCE</b> .....	.12 VDC	.....	.12 VDC
<b>POWER CONSUMPTION</b> .....	.180 mA	.....	.140 mA

## Related Components

### Colour Cameras

- High Performance Monitors  
 NL209 ..... .9" Colour  
 NL214C ..... .14" Colour  
 NL221 ..... .21" Colour  
 NE-LCD15 ..... .15" LCD  
 NE-LCD17 ..... .17" LCD  
 NE-LCD20 ..... .20" LCD

### Switchers

- NLS4LA ..... .4 camera sequential switcher

### B&W Cameras

- High Performance Monitors  
 M910 ..... .9" Black and white  
 M1210 ..... .12" Black and white  
 M1410 ..... .14" Black and white  
 M1710 ..... .17" Black and white  
 M2010 ..... .20" Black and white

### Switchers and Quads

- NLS4LA ..... .4 camera sequential switcher  
 NLMQ4A ..... .4 camera B&W real-time quad

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