

V60N & V60A

Night Hawk® & Arctic Night



Features:

- Die-cast zinc enclosure
- Built-in infrared illuminators allow the camera to see up to 40 feet (12 m) in complete darkness, depending on lens
- Arctic version operates in temperatures as low as -50°F (-46°C)
- Installs in less than 15 minutes
- Fully weather sealed for indoor/outdoor use

The V60 Night Hawk and Arctic Night shed new light on surveillance with long lasting quality and an uncompromised picture.

Rugged CCTV

- Install where picture quality cannot be compromised due to low light levels
- Die-cast zinc enclosure
- Tamper-resistant screws for added security

Multiple Features

- Built-in infrared illuminators allow the camera to see in complete darkness up to 40 feet (12 m) depending on lens*
- Arctic version operates in temperatures as low as -50°F (-46°C)
- Lens options:
2.9, 3.6, 6.0, 8.0, 12.0 & 16.0 mm**

Effective in Complete Darkness

- Zero lux imaging makes it the right choice for installation in night clubs, sleep clinics, office complexes, ferry terminals or anywhere requiring night monitoring

Compact & Easy to Install

- Install in under 15 minutes
- Measures only 2.5 in. x 2.75 in. x 4.5 in.
(63 mm x 69 mm x 114 mm)

**Dependent on reflectivity of the scene, weather conditions, etc.*

***Not compatible with Quick Change Lenses*

Honeywell
1.800.796.CCTV

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Specifications:

V60N & V60A	B&W STD Res Night Hawk®	B&W High Res Night Hawk®	B&W STD Res Arctic Night	B&W High Res Arctic Night
Imager Format	1/3" CCD B/W		1/3" CCD B/W	
Resolution	410 TV lines	570 TV lines	410 TV lines	570 TV lines
S/N Ratio	better than 51 dB		better than 51 dB	
Video Output	1 Vp-p/75 ohms		1 Vp-p/75 ohms	
Light Sensitivity	0 lux: operates in complete darkness		0 lux: operates in complete darkness	
Electronic Iris	1/60-1/100,000 sec		1/60-1/100,000 sec	
AGC	Auto		Auto	
Input Voltage	11-16 VDC		11-16 VDC	
Current Consumption	300 mA @ 12 VDC (3.6 W)		950 mA @ 12 VDC (11.4 W)	
Surge Suppression	1.5 kW transient		1.5 kW transient	
Operating Temperature	-13°F to 122°F (-25°C to 50°C)		-50°F to 122°F (-46°C to 50°C)	
Optional Power Supply	PSI 4.1		PSI 1.2	

Enclosure:

Dimensions (WxHxD) (no brackets)	2.5 in. x 2.75 in. x 4.5 in. (63 mm x 69 mm x 114 mm)
Weight (no brackets)	2.6 lbs (1.18 kg)
Enclosure	Die-cast zinc
Window	Non-glare scratch-resistant Lexan®
Warranty	2 years

IP66 - Meets or exceeds

Field of View:

(mm)	2.9	3.6	6.0	8.0	12	16
Horizontal	90°	74°	42°	32°	22°	15°
Vertical	67°	55°	32°	24°	17°	11°
Lens Code	029	036	060	080	120	160

Ordering Information:

V60N B6 120	<p>Lens Options</p> <p>029 2.9 mm fixed lens 036 3.6 mm fixed lens 060 6 mm fixed lens 080 8 mm fixed lens 120 12 mm fixed lens 160 16 mm fixed lens</p> <p>Camera Options</p> <p>B1 STD Res B&W EIA B21 STD Res B&W CCIR B6 High Res B&W EIA B26 High Res B&W CCIR</p> <p>Camera Type</p> <p>N Night Hawk camera A Arctic Night camera</p>
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Design and specifications subject to change without notice.

Patents:

Security bolt # 2,127,312 Canada / # 5,946,404 USA

Honeywell Video Systems - www.honeywellvideo.com

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1.800.796.CCTV

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