

NIGHT WATCHER

January 2012



NightWatcher

Lighting
NIGHT WATCHER



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Bringing you the best

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LIMITED

Night Watcher Security Lights

Night Watcher Security Light

Hamer Code	Supplier Code	Colour	Description
NW200	AEC-9336	Black	Nightwatcher Security Light with 150w halogen bulb

The intelligent motion sensor tracking light is designed to illuminate when the detection area is entered by a person and will detect moving heat source.

Features:

- Push button settings: All day or night only detection
- 3 Motion sensors, covering up to 220 degrees
- Detecting range up to 12m
- Light on time fixed at 3 minutes
- Tracking speed is fixed

Specifications:

Sensor range:	12m x 220° (maximum)
Power source:	AC 220-240V 50Hz
Time adjustment:	Fixed at 3 minutes approx.
Load rating:	J-Type 150 Watts Max.
Detection method:	Passive Infrared Sensor (with continuously detect function)
IP rating:	IP55



Night Watcher with Security Camera

Hamer Code	Supplier Code	Colour	Description
NW700	AEC9331BSD-SP8	Black	Nightwatcher Security Light with L.E.D light and security camera recording onto SD card
NW700W		White	Nightwatcher Security Light with L.E.D light and security camera recording onto SD card

The intelligent motion sensor tracking LED light is designed to illuminate when the detection area is entered by a person and will record 20 seconds of images to a memory card .

Features:

- Black or white model
- 3 Motion sensors; covering up to 210 degrees
- Detecting range up to 10m
- Digital colour camera provides 20 seconds of image recording
- Tracking speed is fixed
- 1GB Micro SD memory card supplied (supports up to 64GB)
- 3 selectable working modes
- Automatic exposure control, white balance and sharpness
- 8x 1W Liteon super power white LED
- Recordable security messages
- Memory card adaptor
- Windows compatible
- Installation height: 1.8—2.1M above the ground
- 1- 3 day battery back up

Specifications:

Sensor range:	10m x 210° (maximum)
Power source:	AC 220-240V 50Hz
Time adjustment:	Fixed at 3 minutes approx.
Detection method:	Passive Infrared Sensor (with continuously detect function)



Night Watcher Security Light with Digital Wireless Camera

Hamer Code	Supplier Code	Colour	Description
NW601	AEC9331C-SP8	Black	Night Watcher Security Light with L.E.D light and digital wireless camera capability
NW601W	AEC9331C-SP8	White	Night Watcher Security Light with L.E.D light and digital wireless camera capability

The intelligent motion sensor tracking LED light is designed to illuminate when the detection area is entered by a person and will record the images on your computer and view it live with the additional NW601USB.

Features:

- Energy saving light source with 8 pieces x 1W super power LED
- Multi-sensor technology- Zone 1 and 3 detect 60° with zone 2 detecting 100°- total 220° degree range (maximum)
- 2.4G Hz wireless colour camera (640 x 480 resolution)
- When movement is detected, the lamp head itself will move to the direction area that sensor is detecting and track the movement.
- Digital wireless colour camera uses digital spread spectrum technology to ensure interference free and complete privacy.
- Set the detection range of either 5m or up to 10m
- Light time adjustable for either 30 or 60 seconds
- IP55 rated
- Installation height: minimum 2M/ maximum 3M
- Auto or Test mode (for manual recording)
- Compatible with Windows operating systems:
- WIN 98/ 98 SE/ ME/ NT/ 2000/ XP/ VISTA/ 7
- Plastic & Aluminium construction



Lighting
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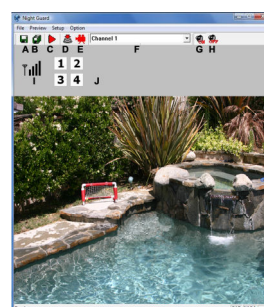
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Additional Accessories

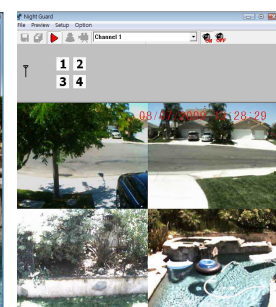
Hamer Code	Supplier Code	Colour	Description
NW601USB	AEC752C	White	Digital Wireless USB receiver (to work with up to 4x NW601 cameras)

Features:

- Single view or quad view (4 split view, able to connect 4 cameras and display 4 images on the screen at the same time)
- When sensor is triggered, the monitor with beep 20 times (volume adjustable)
- Software included to record directly to computer or view live images
- Compatible with Windows operating systems:
- WIN 98/ 98 SE/ ME/ NT/ 2000/ XP/ VISTA/ 7



SINGLE VIEW



QUAD VIEW

Night Watcher Security Light

Hamer Code	Supplier Code	Colour	Description
NW120	AEC-9321H-SP8	Black	Nightwatcher LED Outdoor Light
NW120W	AEC-9321H-SP8	White	Nightwatcher LED Outdoor Light

The LED Outdoor Light is designed to compliment the Nightwatcher security light range by providing a sturdy and simple light unit, with easy on/off operation and ultra long life LED's.

Features:

- 8 x 1W energy efficient LEDs
- Equivalent to 100/120W halogen bulb (approx)
- Reflector design for maximum light output and spread
- Ultra long life LEDs with low heat output

Specifications:

Power input: AC 220-240V / 50Hz
 Power source: 8 x 1W High powered LED's
 Power Consumption: 11.2W
 IP rating: IP55

