

NIGHTWATCHER

THE WORLD'S FIRST SECURITY LIGHT TO FEATURE A ROBOTIC LIGHT HEAD & DIGITAL CAMERA

"A Nightwatcher Security Light is a proven and effective method of deterring intruders from your home or business"



NIGHTWATCHER.COM.AU

NIGHTWATCHER SURVEILLANCE PRO

WHAT IS NIGHTWATCHER?

The NightWatcher Security Light robotically tracks motion within a 220° active detection zone.

In the event of motion being detected, the light head will automatically activate and then robotically turn towards the breached zone.

This eliminates any security blind spots and gives intruders the sense that they are being monitored.

SURVEILLANCE PRO



With its in built Video Camera, the Nightwatcher Surveillance Pro can be setup to record either digital video or still images. The data is then stored on the Micro SD memory card which can be easily ejected by the operator and viewed with the Nightwatcher USB card reader

- Record Digital Video or Images
- 500 x 20 sec clips per 1 gigabyte
- 10,000 + images per 1 gigabyte
- Time & Date stamped video will overwrite oldest file once card is full
- Recordable audio alert message



Nightwatcher USB Card Reader

FEATURES

RATING
IP 55 Weather Rated, suitable for the harshest of conditions

LIGHT HEAD
Super Bright 8W LED Light Source
The Energy Efficient LED's have a lifespan over 50,000hrs operating time

140 DEGREE ROTATION
Japanese made motor drives light head to move 70° to the left and 70° to the right

CAMERA
Adjustable Camera records Video or Pictures when motion is detected

PIR MOTION SENSOR
Intelligent Passive Infrared Sensor can determine where motion has been detected within its 220° detection zone

BODY
Durable Aluminium & Plastic Construction

EASY TO MOUNT
Can replace any existing wall mounted security or flood light

MICROPROCESSOR
Records Video and Images to accessible Micro SD memory card. Easy push button programming and LCD view to set date and time stamp.

LIGHT DISTANCE
Light head can be adjusted manually to light up selected area

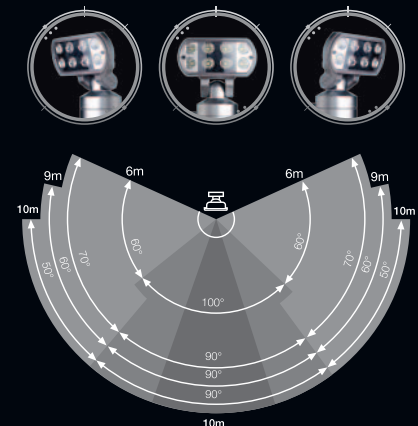
TECHNICAL INFORMATION

Model Number	NW1201x
X = Unit Colour (B -Black, W -White)	
Surveillance Options	
Digital Camera	Yes
Speaker Alert	Yes
Surveillance Specifications	
Video Recording	500 x 20sec Live Activities
Video Resolution	10fps at 640 x 480 Pixels
Video Clip Format	AVI
Image Recording	10,000 + Images of Live Activities
Image Resolution	480 x 640
Image Format	JPEG
Audio Alert Message	3 preset / 1 recordable by user
Physical Specifications	
Light Source	LED
Dimensions Width x Depth x Height	160mm x 172mm x 285mm
Net Weight	1.35 Kg
Electrical Specifications	
Light Head	8 x 1 W Nichia Super Power
AC Input	100-240V 50Hz/60Hz
Camera View Angle	Adjustable, 60°
PIR Motion Sensor (3 Zone)	10 Meters x 220° Detection
Environmental Rating	
I P Rating	IP55
Operating Temperature Range	-30° C to + 50° C
Power Consumption	9.6 Watts
Light Source Operating Life	50,000 hrs
Installation	
Installation Height	1.7M > 3M
Program Modes	Night / Day / Night & Day
Light On After Movement Detected	3 min
Ceiling Mount	No
Warranty - Main Body	1 Yr
Warranty - Light Head	2 Yrs

VIDEO & IMAGES ARE TIME & DATE STAMPED



TOTAL DETECTION RANGE



AVAILABLE COLOURS



newlite

PRODUCT OF NEWLITE PTY LTD
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