

PRODUCT BRIEF

MBS-SA03-01(ER)

Digilant® *Mini Xtern-Cam* Standalone Surveillance Camera

January 2014

The Digilant *Mini Xtern-Cam* is a small discreet outdoor digital surveillance camera for monitoring all outdoor activity at close range. The high sensitivity camera captures high-resolution colour images when motion is detected. The images are stored on a removable memory card for easy viewing on a computer. The camera can also be configured to capture images on a time-lapse basis.

The camera can store up to **135K colour images** and will optionally overwrite the oldest images when the memory card is full - for 'set and forget' operation.

The *Mini Xtern-Cam* is housed in a rugged weatherproof case for optimum protection and can be spray painted any colour to blend in with the surroundings.

The Camera can operate for up to **5 ½ months** in standby mode. Utilising its patented ultra low power video processing technology, the camera can operate for more than **15 weeks** when capturing **200 photos per day**, every day of the week!

The Camera is ideal for monitoring entrance ways, farm gates, parking garages and graffiti etc.

FEATURES

- High sensitivity colour image sensor for low light operation
- Standalone operation from 7.5Ah battery with 5 ½ months standby
- Small palm sized camera for unobtrusive surveillance
- Rugged weatherproof case
- Set and forget operation
- High quality glass camera lens
- Customised image-capture sequence & Pre-Trigger image capture
- Motion activated or Time-Lapse camera modes.
- Time and date stamped images with programmable text overlay
- Flexible scheduler for independent arming and disarming
- Time and date stamped event log
- Image encryption for security
- High speed image viewer included with setup software
- Digital signature including camera ID, within each image for legal verification
- Ideal for monitoring parking garages, personnel entrances and farm gates.



Car Park



Graffiti

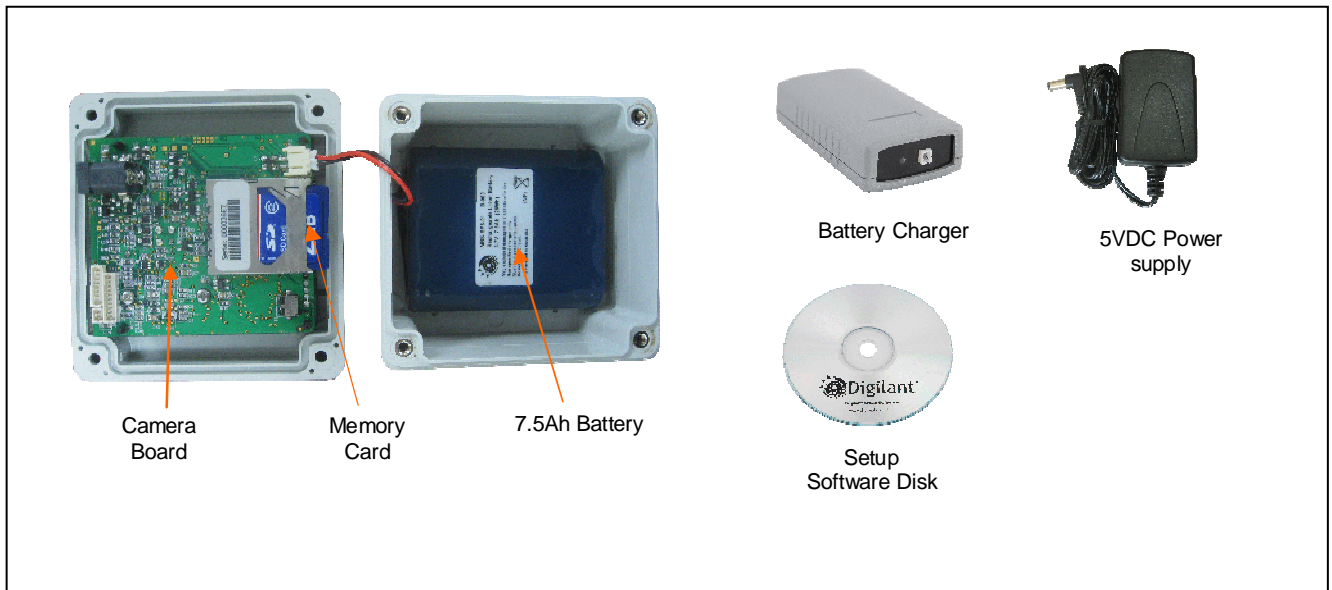


Farm Gate

# CAMERAS

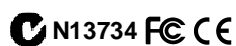
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### CAMERA & ACCESSORIES



### SPECIFICATIONS

<b>Image Type</b>	Colour, JPEG compressed VGA (640x480pixels), QVGA (320x240)
<b>Camera Lenses</b>	<b>Standard:</b> 3.7mm, 54° (Horizontal) x 39° (Vertical)
<b>Image Sensor Sensitivity</b>	<b>Colour:</b> 3.8 V/Lux-sec
<b>Motion Sensor</b>	<b>Type:</b> PIR (Spot) <b>Range:</b> 0-5 m (16') (Typical), 0-9 m (30') (maximum) <b>Field Of View:</b> 38° horizontal, 22° vertical
<b>Memory Card</b>	SD™ Card (v1.1), <b>FAT16</b> or <b>FAT 32*</b> file format
<b>Storage Capacity (Colour Images)</b>	<b>8GB SD Card:</b> VGA: 135K
<b>Internal Battery Capacity</b>	Lithium Ion, 3.7V - 7.5Ah
<b>Power Consumption</b>	Standby: 1.9 mA, Running: 100 mA, Charging: 200 mA
<b>Dimensions</b>	86 x 80 x 55 mm (3.4" x 3.1" x 2.2")
<b>Weight</b>	310g (11 oz)
<b>Operating Temperature</b>	-20°C to +60°C (-4° F to +140° F)
<b>PC Software Requirements</b>	Windows 2000 (SP4), Windows XP (SP2), Windows 7



[www.digilant.com.au](http://www.digilant.com.au)

Information in this document is subject to change without notice.