

**CNR SECURITY LTD.**

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Site Details

Randalls - Uxbridge

Randalls Store- Yard,
Cricket Field Road, Uxbridge
UB81QG.

Surveyor: Ram Chandralingam

Date: 25/07/2018

Design Proposal for the Installation of a Time Lapse Camera

This design is based on a survey of the premises and information available at the time, including any valuation(s) or other information provided by the customer or the customer's **representative** (e.g. insurer).

Type of premises - **Commercial**

Nature of Business – **Building** Construction

Time Lapse Video Construction Camera is the effortless way to record any construction project. Set it and forget it. Get a time lapse video recorded at the rate you want, and played back at the rate you want when the project is done. CNR will assist or can able to make a video for you.

The camera is battery powered and need to do service and change the battery pack (standard battery life is up to 5 months) once every 3 to 4 month. The **140° field of view** allows you to capture more of the panoramic construction site equally and simply. The f1.2 extra low light lens allows you to capture in low light, and see the details often lost in the dark. You will never miss any on site activities. **Dust-proof, weather resistant** housing most construction sites are outdoors; and in order to let you capture your entire construction project in any weather, we provide a weather resistant housing to protect your construction camera. It comprises BCC100f/1.2 camera, weatherproof case, support bracket and bungee cord. As with all our project packs, the camera also includes batteries and a 32GB SD card. The camera has all the long life battery features of the standard but also includes an aspherical f/1.2 112 degree lens for increased picture sharpness and clarity.

Features

- Dedicated Project Time Lapse Camera
- LCD Viewfinder The 1.44" LCD screen allows you to frame your subject simply
- Long Lasting - Up to 5 Months Battery Life, with a set of batteries - 270,000 frames can be captured
- F1.2 Aspherical glass lens for better low light recording and sharper images
- 140° super wide field of view. A wider area is captured creating panoramic images of your project
- IPX4 weather resistant housing, let you records any project, indoors or outdoors
- 100% Worker friendly

Technical Specification:

LCD Screen - 1.44" TFT LCD

Rotate Lens - 120°

Waterproof - IP X4 (In use with Weather Resistant Housing (ATH110)) Capture Mode:

-Time Lapse - Various time interval

Stop Motion - Optional,(In use with Shutter Line (ATS110))

-Field of View - 140° (480P) 112°(720P) Recording:

-Time Lapse Video - Format: AVI

-Resolution – **2.4MP HD** 1280x720,

-Still Image - Format: JPEG (only for using Shutter Line)

Time Interval: -Custom - From 1 second to 24 hours

Focal Length - 18 mm (35mm equivalent)

Focus Distance - 30 cm(Minimum)

Memory Storage - 32gb SD Card

Battery Life - Captures 270,000 photos at ASAP time interval

Benefits – CNR Offers

1. Unlimited reviews of the photos and videos and will provide 2 minutes video clips for every 3 months slot to view the project status.
2. Will provide Final video as required with unlimited revisions.
3. Unlimited free email and phone support and call out will be arranged within 24 hours.
4. **NO 240V power supply required** as camera operates by built in battery power.
5. Camera system comes with **2 year standard warranty**.

Service and Maintenance

1. Call out will be arrange every 3 months for Battery Replacement
2. system maintenance and health check
3. Interim video supply and SD card memory replacement.



Long term
project
recording,
instant time
lapse video