

## BCC100 Camera Datasheet

|                     |  |
|---------------------|--|
| Model               | BCC100   |
| LCD Screen          | 1.44" TFT LCD  |
| Rotate Lens         | 120°   |
| Waterproof          | IP X4 (In use with Weather Resistant Housing (ATH110)) |
| <b>Capture Mode</b> |  |
| Time Lapse          | Various time interval                                  |
| Stop Motion         | Optional,(In use with Shutter Line (ATS110))           |
| <b>Optics Lens</b>  |  |
| Aperture            | f1.2   |
| Lens type           | Aspherical Lens (glass lens)                           |
| Field of View       | 140° (480P)  |
|                     | 112° (720P)  |
| Focal Length        | 1.9 mm (Actual)<br>18 mm (35mm equivalent)             |
| Focus Distance      | 30 cm (Minimum)  |
| <b>Recording</b>    |  |
| Time Lapse Video    | Format: AVI  |
|                     | Resolution: 1280x 720, 640x 480                        |

|                       |  |
|-----------------------|--|
| Still Image           | Format: JPEG (only for using Shutter Line)     |
|                       | Resolution: 1280x 720, 640x 480                |
| Memory Storage        | SD Card (Supported up to 32 GB)                |
| <b>Time Interval</b>  |  |
| ASAP                  | Captures 1~ 4 photos per second                |
| Custom                | From 1 second to 24 hours                      |
| <b>Power</b>          |  |
| Power source          | Battery: 4 AA Batteries                        |
|                       | DC IN: 5V (Micro USB connector)                |
| Battery Life          | Captures 270,000 photos at ASAP time interval, |
| <b>Dimension</b>      |  |
| Size (DxWxH)          | 64x 46x 106 mm                                 |
| Weight                | 120 g (without batteries)                      |
| Color                 | Green/ Black                                   |
| Operating Temperature | 32°F ~ 113°F(0°C ~ 45°C)                       |