

# INFORMATION

## BG960-K18W



BG960-K18W is a wide angle (110 degree field of view) camera trap which is equipped with the Scout Guard / Boly self-developed BL-002 lens.

With its 18MP image resolution and 1080p video high definition, this camera presents vivid scenes of whatever it captures. BG960 and BG962 series use Black flash invisible IR that cannot be seen by animals at night and so cannot disturb them. 8 or 4 units of AA batteries are used in these cameras.

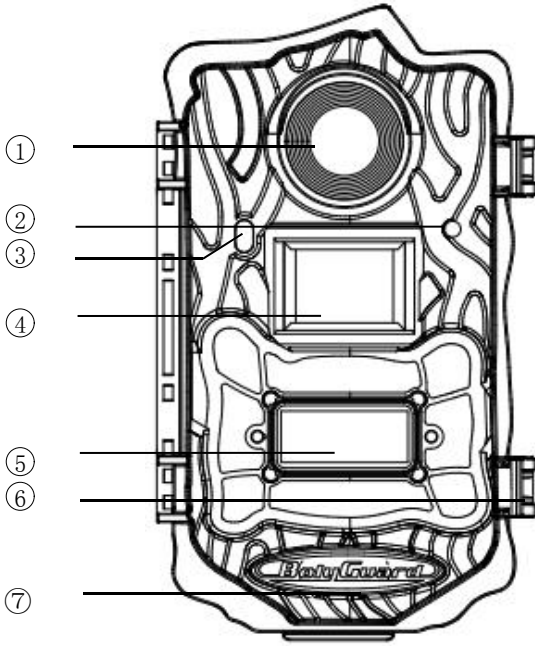


Fig. 1: Front view of BG960-K18W

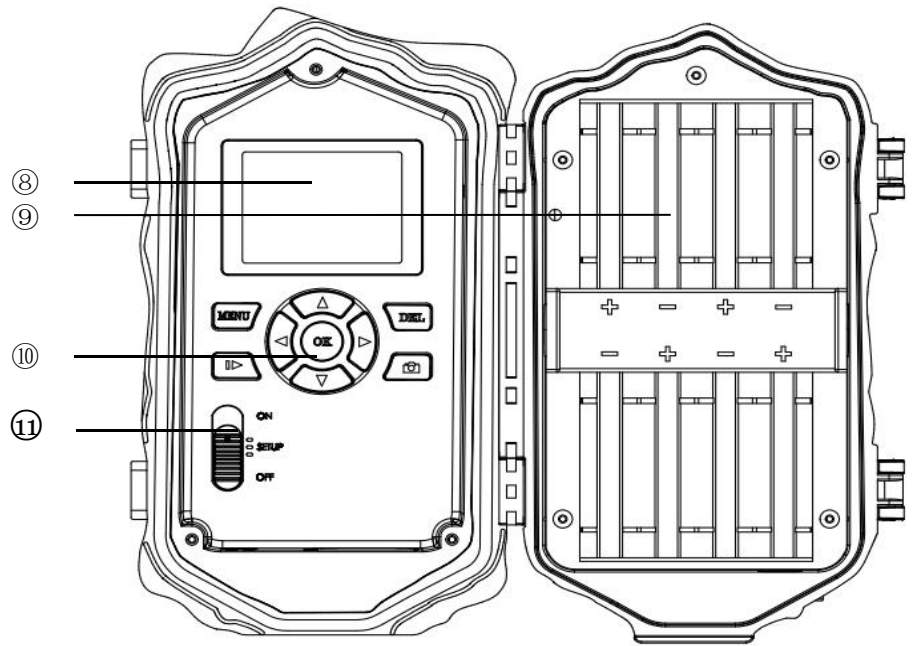


Fig. 2: Inner panel view

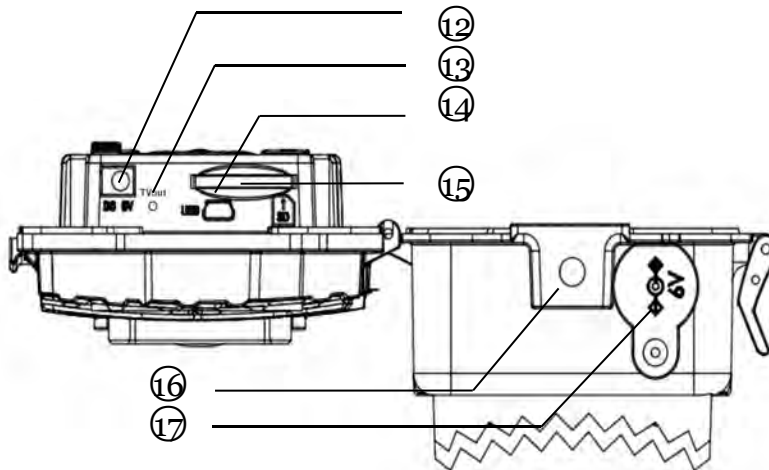


Fig. 3: Bottom view

①	Lens	②	Mic	③	Indication LED
④	PIR	⑤	Flash	⑥	Lock
⑦	Speaker	⑧	LCD display	⑨	Battery bays
⑩	Operation Panel	⑪	Power Switch	⑫	DC 6V
⑬	TV out	⑭	USB port	⑮	SD card slot
⑯	Bottom Screw	⑰	DC hole and Stopper		

**Features:**

- Camera Mode: YES
- Video Mode: YES
- Pic+Video Mode: YES
- Time Lapse: YES
- Sound Recording: YES
  - Day & Night Modes
  - Color photos and videos during the day and black-and-white photos and videos at night
- Trigger Time: 0.7 sec.
- Image Resolution: 18MP / 12MP / 5MP
- Video Resolution: 1080FHD(1920×1080) / 720P HD (1280×720) / VGA (640×480)
- Photo Burst: 1-5 Photos
- Lens: F/NO=2.4; FOV (Field of View)=110°
- PIR Detection: 100ft
- Display Screen: Built-in 2.0" colour LCD
- Memory Card: Supports from 8 MB to 32 GB
- Video Length: 5–180 sec.
- PIR Sensitivity: Adjustable (High / Normal / Low)
- Operation Temp: -20 - +60°C
- Weight: 0.35 kg
- Power Supply: 8\*AA or 4\*AA batteries - or external DC 6V, 2A
- Stand-by Current: < 300uA
- Mounting: Belt
- Dimensions: 160x90x75 mm
- Operation Humidity: 5%-90%
- Security Authentication: FCC, CE, RoHS



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