

Specification	
Image sensor	1 Mega pixels Digital Camera
Still image size	12MP:4608x2592(interpolated);8M:3840x2160 (interpolated);5M:3072x1728(interpolated); 3M:2304*1296(interpolated); 2M 1920x1080 (interpolated);1M:1280x720
Video clip	1920x1080/25fps(interpolated);; 1280x720/30fps; 720x480/30fps; 640x480/30fps;320x240/30fps
File format	JPG/AVI
Lens angle	f=3.62mm, F/NO2.2; FOV=60°; Auto IR filter
LCD Display	2.0"TFT
Memory	External memory(TF card, Class 6 Above, up to 32GB) / Internal memory(8Mx16 SDRAM)
Operation keypad	6 Keys
The number of IR lamp	2PCS(High power /850nm)
Range of IR flash	18m
Triggering distance	18m(Below 77°F/25'C at the Normal Level)
Prep PlR sensing angle	40°
Triggering time	0.4-0.5 Second(When using the 4G TF card)
Trigger interval	5sec.-60min;Programmable
Shooting numbers	1--3
Video Length	3sec-10Minutes.; Programmable
Effectiveness	Daytime:1m-infinite,Night time:1.5m-18m
Camera+Video	First take Picture then Video
Time stamp	On/Off:Include serial No.,temperatureand moon phase
Time lapse	On/Off, Time Lapse Programmable
Compressed video	TL Video Time Laps 3 Second~24Hours
Endless Capture	On/Off; (When On, the oldest files will be deleted when the card is nearly full)
Periodic Shot	Time Laps 1 Second~24Hours
Device serial No.	4 digits or 26 alphabets set by yourself
Build-in Micophone/ Speaker	Yes
Auto-distinguish images	Color images in daytime/black & white night images
Automatic screen saver	Automatic screen saver in 2 minutes while no keypad controlling
PC interface	Mini USB2.0
Power supply	4xAA;external 6V power supply,at least 2A
Standby time	approx.6 months
Lockable	Optional
Password protection	4-Digit Numbers
Spray-water protected	Spray-water protected(IP protection class66)
Operating temperature	-10°C to +45°C
Storage Temperature	-20°C to +60°C
Dimensions & Weight	104*74.6*43 mm