



Enjoy Birds More Limited

Product Data Sheet

Remote Wildlife Camera

Product Code C16

Function / Component	Description
Image Sensor	5 Mega Pixels Color CMOS
Max. Pixel Size	2560x1920
Lens	F=3.1; FOV=52°; Auto IR-Cut
IR Flash	65 Feet/20 Meters
LCD Screen	48x35.69mm(2.36"); 480(RGB)*234DOT; 16.7M Color
Operation Keypad	6 Keys
Memory	SD Card (8MB ~16GB)
Picture Size	5MP/12MP/1.3MP = 2560X1920/4000X3000/1280X960
Video Size	640x480: 20fps; 320x240: 20fps
PIR Sensitivity	High/Normal/Low
PIR Sensing Distance	65ft/20m (Below 77°F/25°C at the Normal Level)
Prep PIR Sensing Angle	Left and right light beams form an angle of 100°; Each lens covers 10°
Main PIR Sensing Angle	35°
Operation Mode	Day/Night
Trigger Time	1.1 Second (When using the 2G SD card)
Trigger Interval	0sec. - 60min; Programmable
Shooting Numbers	1~3
Video Length	1-60sec.; Programmable
Camera + Video	First take Picture then Video
Playback Zoom In	1~16 Times
Time Stamp	On/Off; Include serial No., temperature and moon phase
Timer	On/Off; Programmable
Password	4-Digit Numbers
Device Serial No.	4 digits and 26 alphabets set by yourself
Time Lapse	On/Off; 1 Second ~ 24 Hours Programmable
Power Supply	4xAA; Expandable to 8xAA (With additional battery box)
External DC Power Supply	Plug Size: 4.0x1.7 6 ~ 12V (1 ~ 2A)
Stand-by Current	0.4mA

Stand-by Time	3~6 Months (4xAA~8xAA)
Auto Power Off	Auto power off in 2 minutes if no keypad input
Power Consumption	150mA (+350mA when IR LED lights up)
Low Battery Alarm	4.2~4.3V
Interface	TV out (NTSC); USB; SD Card Slot; 6V DC External
Mounting	Strap; Tripod
Waterproof	IP54
Operation Temperature	-22~+158°F/-30 ~+70°C
Operation Humidity	5% ~ 95%
Certificate	FCC & CE & ROHS

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