

Product Specification

4.0P-CS

4G TRAIL CAMERA



All-Around Best Performer

Incredible image quality in a robust design

The remarkable 24MP image quality provides unmatched clarity on animals or target assets. Its rugged design, powered by 12 AA batteries, ensures extended monitoring life even in the harshest environments.

24MP

Image Quality

1080P

Video with Sound

20m

Detection Range

0.4s

Trigger Speed

940nm

Infrared Technology

2.0" TFT

Color Screen

4G LTE

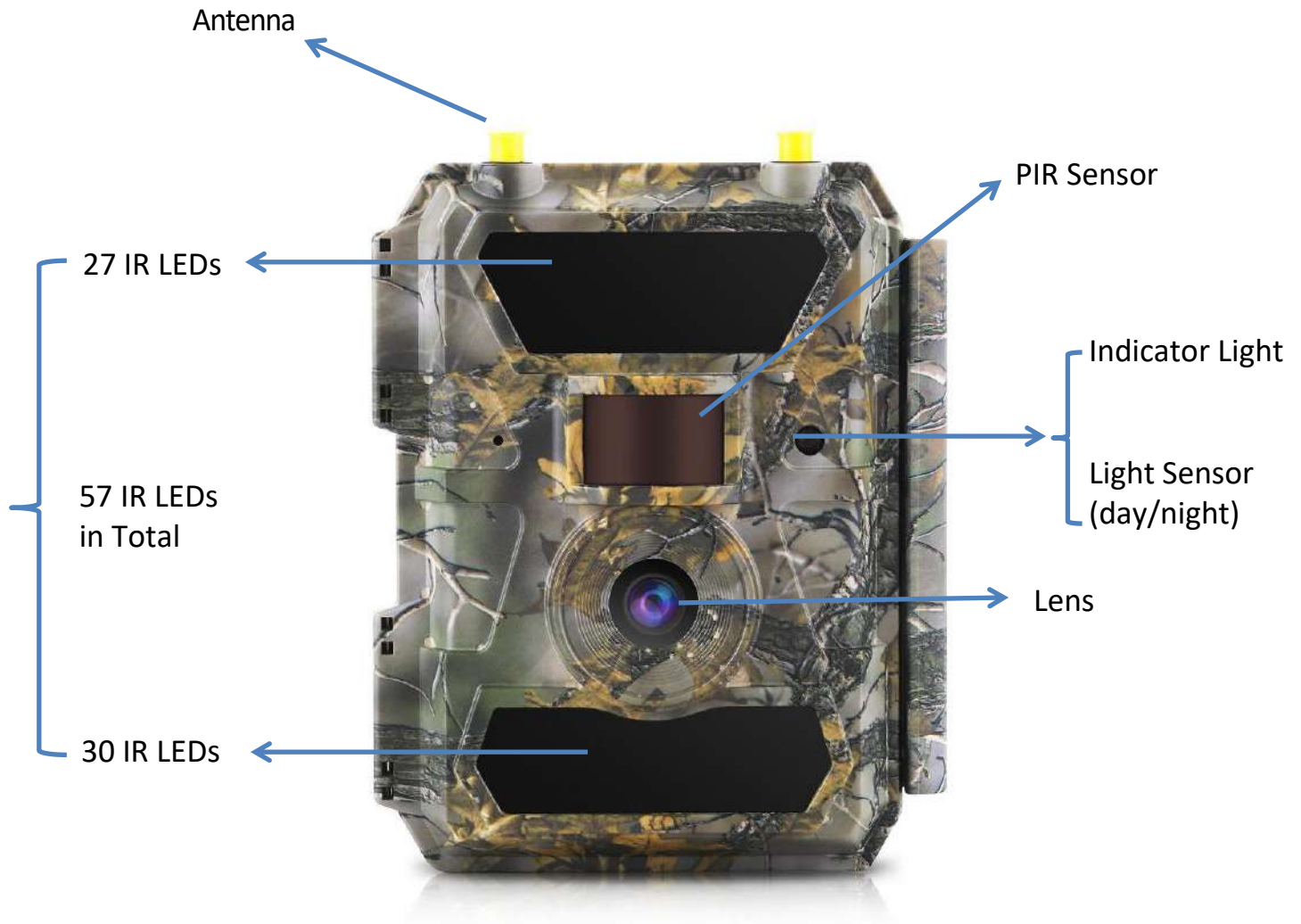
Transmit Option

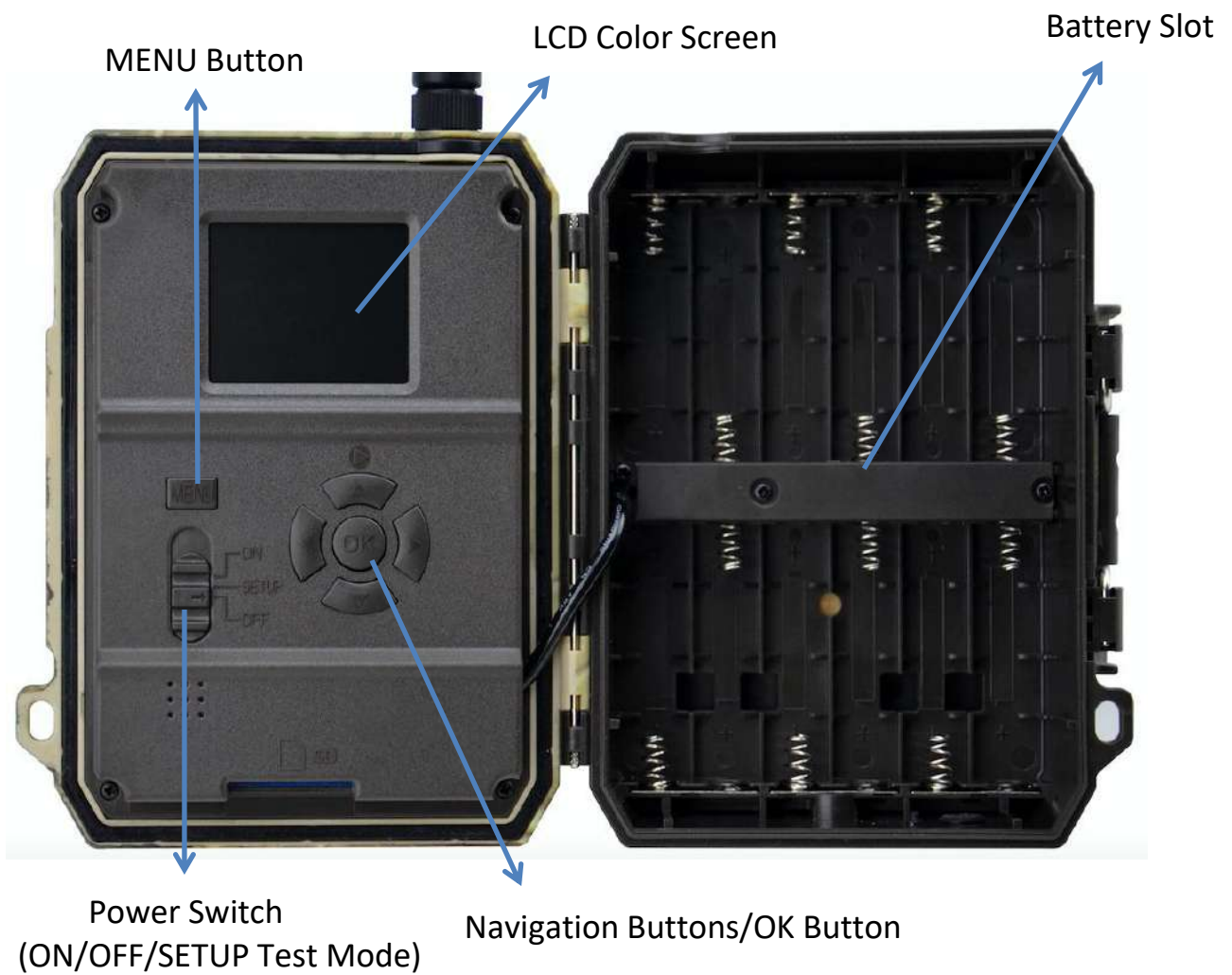
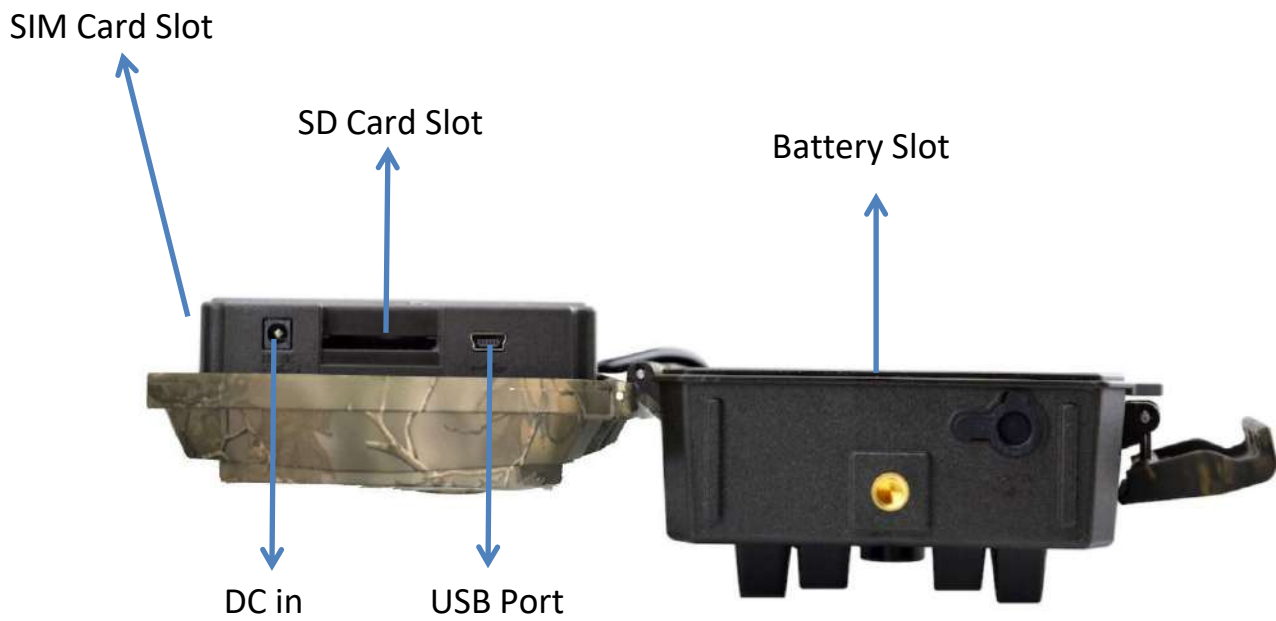
IP66

Weatherproof

Product Display

1. Product Details





2. Accessories



No	Item
1	Trail camera 1pc
2	Instruction manual 1pc
3	USB cable 1pc
4	Mounting strap 1pc
5	Antenna 2pc

Product Specifications:

1. Specifications

Image Sensor		
No	Item	Specification
1	Sensor	5 Mega Pixels Color CMOS
2	Effective Pixels	2560× 1920
Screen		
No	Item	Specification
1	LCD Screen	2”TFT,RGB,262k
Lens		
No	Item	Specification
1	DFOV	52°/100°
2	Aperture	F=3.0;FOV=52°/100°; AutoIR-Cut-Remove(atnight)
Wireless Mode		
No	Item	Specification
1	Wireless Module	LTE Cat.4 module;2G & 3G networks are also supported in some countries.
Trigger Time		
No	Item	Specification
1	Trigger Time	0.4s
2	Trigger Interval	4s-7s
Day and Night Detection		
No	Item	Specification
1	Day Mode	Color
2	Night Mode	Black-and-White
Capture Mode		
No	Item	Specification
1	Capture Mode	Photo/Video/Photo+Video
2	Device Serial No.	Support
3	Time Lapse	Support
Photo		
No	Item	Specification
1	Stored Photo Size	5MP/8MP/12MP/24MP=2560x1920/3264x2448/4032x3024/5632x4224
2	Send Photo Size	640x480/1920x1440/Original (5MP/8MP/12MP/24MP)
3	Multi-shot	1P-5P
4	File Format	JPEG

Video		
No	Item	Specification
1	Video resolution	FHD(1920x1080), HD(1280x720), WVGA(848x480)
2	Video Length	05-10 sec. Programmable for wireless transmission; 05-59 sec. Programmable for no wireless transmission;
3	Video Format	MOV
FW Update		
No	Item	Specification
1	SD Card Update	Support
2	OTA Update	Support
Memory		
No	Item	Specification
1	Local Storage	SD Card: 4GB - 128GB (Require formatting for 64GB & 128GB)
2	SD Card cycle	ON/OFF
iOS/Android APP		
No	Item	Specification
1	Name	"Trailcam Ace" or Customized App
2	iOS/Android System	Support
Ambient		
No	Item	Specification
1	PIR	Angle: 65°/100°
		Range: 20m (65feet)
2	Day& Night Sensor	Support
3	Temperature	Support
Interface		
No	Item	Specification
1	SD Card	Standard SD Card Slot
2	SIM Card	Standard SIM Card Slot
3	USB Port	Type-C
4	DC Port	4.4mm*1.6mm
Transmission Mode		
No	Item	Specification
1	Remote Control	Support
2	GPS	Support
Power Supply		
No	Item	Specification
1	Battery Supply	12AA
2	DC Supply	12V
3	Stand-by Current	0.135mA
4	Stand-by Time	5~8months(6×AA~12×AA)
5	Auto Power Off	In Test mode, camera will automatically power off in 3mins if there is no keypad touching.

LED		
No	Item	Specification
1	IR LED	Top: 27 LED, Foot: 30 LED; 940nm
Weight & Dimensions		
No	Item	Specification
1	Weight	448g
2	Dimensions	148mm*117mm*78mm
Environment		
No	Item	Specification
1	Waterproof spec	IP66
2	Operating Temperature	-25℃ - 60℃
3	Storage temperature	-30℃ - 70℃
4	Operation Humidity	5% - 90%
5	Storage Humidity	40% - 60%
Certification		
No	Item	Specification
1	Certification	FCC; CE; RoHs