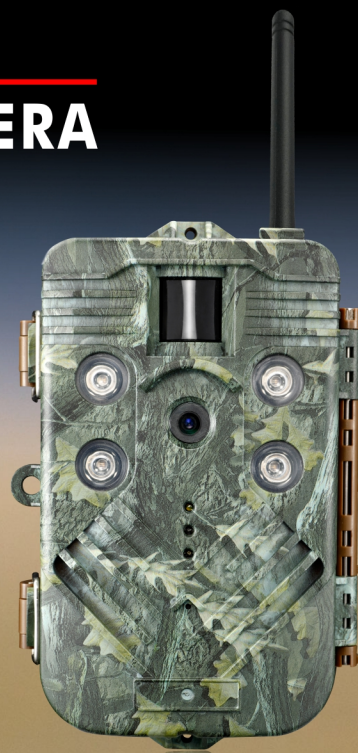




East Red Eagle
Your third eye for outdoor
hunting and monitoring

E3H
Wifi Hotspot

20 MEGAPIXEL WIFI HOTSPOT TRAIL CAMERA



WWW.EREAGLE.COM

PHOTO
20MP

MAX. IMAGE

VIDEO
1080P

Full HD Video



WIFI Hotspot



Remote Control



Real-time Video



TSCAMERA APP



Autosyn Time



A New Vision for Trail Camera



20M IMAGE
1080P 60FPS



WIFI Hotspot
TSCAMERA APP



Remote Control

Transmission Distance: 30M (Open Environment)
App Support parameter setting, file management, etc.

Install the camera on the tree



Control distance is 60 meters (Open Environment)

Press A to enter the test mode
Press B to enter the work mode.

E3H R **EREAGLE TECHNOLOGY**
WiFi Hotspot (Remote Control) **TRAIL CAMERA**



East Red Eagle
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E3F
WiFi Hotspot

E3FR
WiFi Hotspot-Remote Control

WHITE FLASH TRAIL CAMERA

20 MEGAPIXEL



High Definition Color Night View



650nm/ 7000k White Flash LED

Visible distance at night is 30m

20MP image definition

1080P/ 60fps video definition

0.5s PIR triggered time

Real-time video transmission

Connected via WiFi hotspot mode

Remote control with Mobile APP



PHOTO
20MP
MAX. IMAGE

VIDEO
1080P
Full HD Video

WiFi
AP
WIFI Hotspot

ON
TEST
Remote Control

Real-time Video

TSCAMERA APP

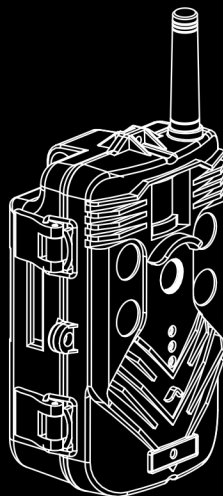
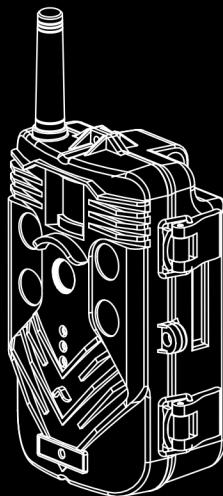
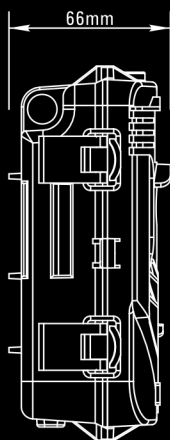
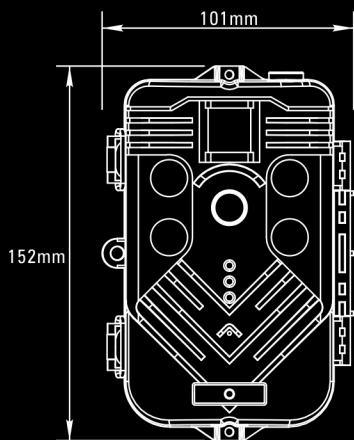
Autosyn Time

EREAGLE TECHNOLOGY

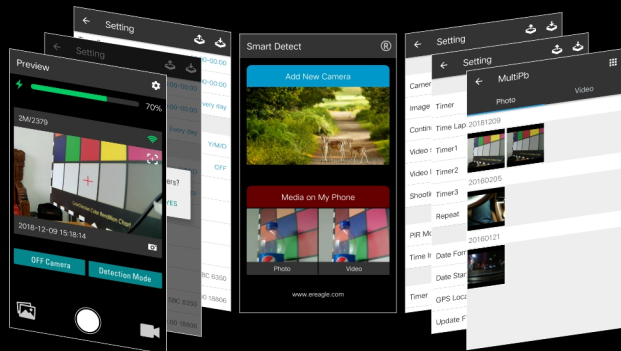
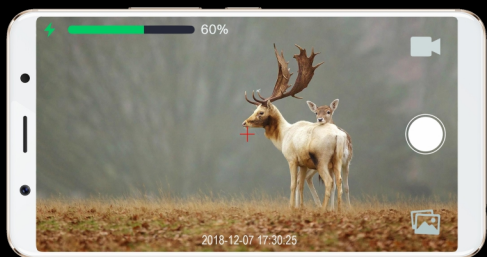
PRODUCT LIST







DIMENSIONS



TSCAMERA APP



APPEARANCE VIEW				
PRODUCT MODEL	E3H	E3H-R	E3F	E3F-R
Image/Video/Audio				
Image sensor:	5 MegaPixels 1/2.5" Near IR CMOS Image Sensor			
Sensitivity (LED off):	0.001 Lux./F1.2 / 30IRE (LED OFF)			
Effective Pixels:	2590×1944 / 5034.9K (4:3)			
Photo definition:	20M(5120×3840) 12M(4000×3000) 8M(3624X2448) 5M(2590×1944)			
Shooting No.:	OFF / 2-5			
Video definition:	1920×1080 / 60 FPS 1920×1080 / 30 FPS 1280×720 / 60 FPS 1280×720 / 30 FPS			
Video length:	1—300s			
Microphone:	48dB high sensitivity sound collection			
Buzzer:	2700HZ, 85dB			
Lens:	6.0mm HD fixed lens(H FOV:56°, V FOV:42°, F2.0)			
Trigger time:	< 0.5 Sec			
Shooting mode:	Photo / Video / Photo + Video / Video + Photo			
Max Shooting:	OFF, 1—255			
Trigger Alarm				
PIR Sensing Angle:	Horizontal: 50°, 2+5 area Fresnel Lens, each lens covers 10°			
PIR Sensing Distance:	20M / 65.62ft (at 77°F / 25°C)			
PIR Mode:	Main PIR / OFF			
PIR Sensitivity:	Auto			
Trigger interval:	00:00-59:59 Optional (Default: 01:00)			
WIFI				
Connection mode :	2.4G WIFI, This version is only WIFI hotspot mode			
Standards:	802.11b/g/n, 802.3, 802.3u			
Wireless Encryption:	WEP / WPA / WPA2			
Transmission Distance:	30M (Open Environment)			
Remote Control				
Remote Control Enabled:		ON / OFF, The key can't RC the camera when it's "OFF".		ON / OFF, The key can't RC the camera when it's "OFF".
Connection mode :		433MHZ, Button Control, A: Test mode, B: Work mode		433MHZ, Button Control, A: Test mode, B: Work mode
Wireless Encryption:		4-digit key, Dynamic encryption		4-digit key, Dynamic encryption
Pairing Key Mode:		Remote control instructions for details.		Remote control instructions for details.
Transmission Distance:		60M (Open Environment)		60M (Open Environment)
Night vision				
Light Source:	Highlight IR LED, 940nm; Constant Current: 700mA		Highlight White LED, 650nm/7000K; Constant Current: 700mA	
IR Flashlight Distance:	30M		25M	
Day/Night Mode:	Day/night, Auto Switching (Built-in IR-Cut)		Day/night, Auto Switching	
User Interface Stamp				
Stamp Switch:	ON / OFF			
Stamp Content:	Camera Name, Shooting date, Moon phase, Temperature, Battery Power			
Timer				
Timer Switch:	ON / OFF			
Time Interval Setting:	Three periods and weekly repetitions can be set daily.			
Timer Interval:	0—24 Hour			
Product Safety				
Hardware Security Configuration:	Padlock installation, Anti-theft lock hole			
System Safety:	Connect the camera with a password.			
Battery Protection :	Battery anti-backconnection protection, Warning prompt when installation error occurs.			
Low Power Protection:	Battery power is less than 10%, automatic power-off protection. Low-power buzzer alarm.			
Protection for No Operation:	Test mode 120 seconds no operation, auto change to Detection Mode. After Connecting to WIFI, 60 seconds no operation is auto change to Detection Mode.			
Data Storage				
Storage Medium:	TF Card, 4G—64G (Class 10)			
TF Card Cycle Save:	ON / OFF			
TSCAMERA APP				
System Requirements:	IOS 7.0 or Android 4.4 above.			
Real-time Video Preview:	Only supports AP mode, Direct Video Connection, easy to install and test.			
APP Function:	Installation target, parameter setting, time synchronization, shooting test, power warning, TF card warning, PIR test, full screen preview			
Quick Parameter Setting:	Supported			
Online Data Management:	Video, Photos, Events: Support online Viewing, Deletion, Download			
Product Safety				
Battery Powered:	4A×AA/8A×AA Battery (1.2V/1.5V/3.7V)			
Standby Time:	10—14 Month (8×AA/1.5V)			
External Power Supply:	DC 6V / 2.0A			
Standby Power:	<80uA (0.00008A / 6V)			
Power Consumption:	200 mA (800mA LED ON)			
Image/Video/Audio				
Connector:	DC Input, TF Card, USB Port, Power Switch			
Installation Mode:	Strap, Tripod nail			
Operating Temperature Humidity:	-30°C ~ +70°C / 30% ~ 90%RH			
Storage Temperature Humidity:	-40°C ~ +85°C / 0% ~ 90%RH			
Waterproof Grade:	IP68 (Dust proof / Submerging test)			
Dimension:	152 x101 x 66mm			
Net Weight:	266g			
Gross Weight:	485g			
Certificate:	FCC, CE, RoHS			