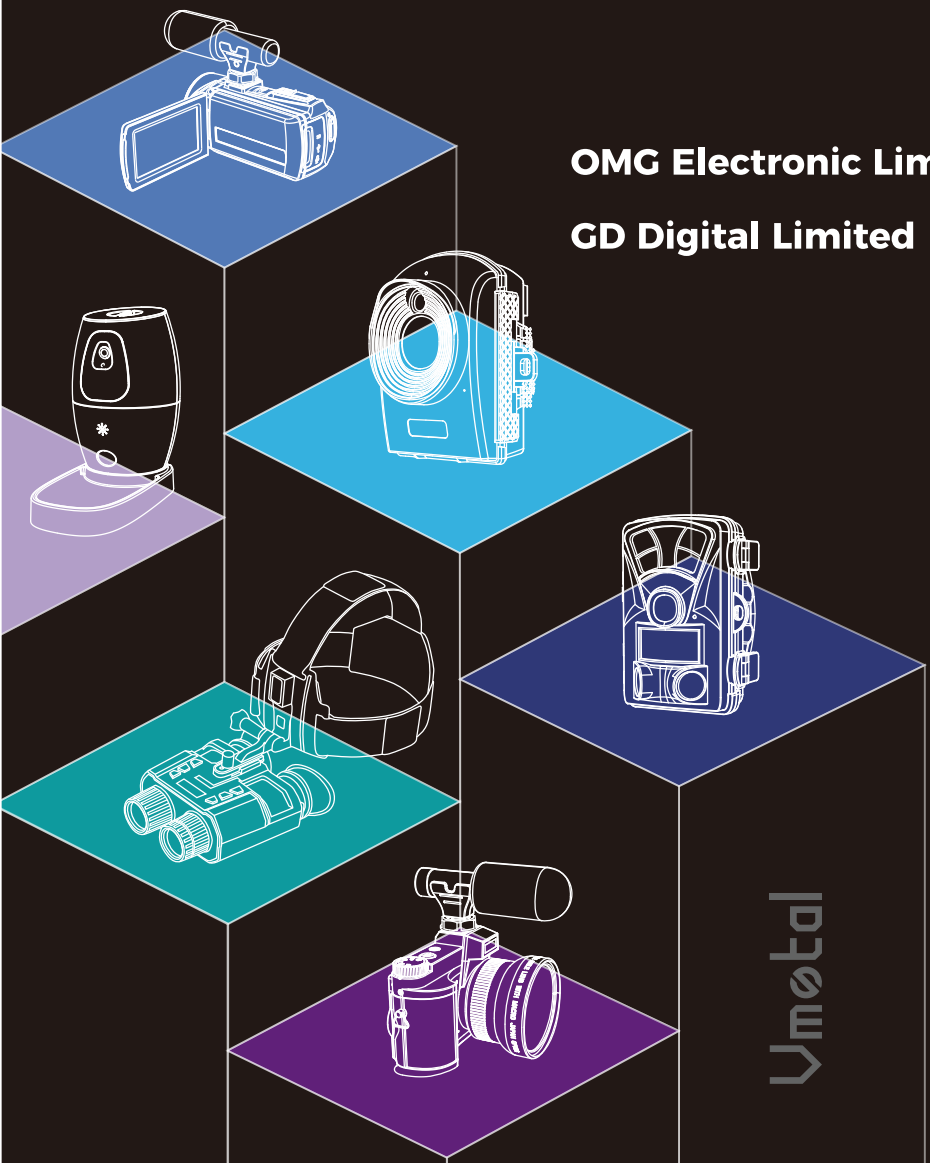


OMG Electronic Limited

GD Digital Limited

Vmetal

About Us







OMG Electronic Ltd. /GD Digital Ltd. is founded in 1996 with Headquarter located in Shenzhen and manufacturing facilities located in Dongguan/Meizou (Guangdong Province). OMG/GD is currently recognized as a leading manufacturer in night vision goggles, trail cameras and other consumer outdoor products.

As one of recognized global industry leaders, OMG/GD has always been committed to innovation, laying the foundation for the future trends of the industry through branding, and firmly believing in establishing long-term relationships with customers, optimizing customer experience, and achieving mutual benefit for the company and more customers.

Night Vision Goggles



Night Vision Goggles



Head Mounted & Helmet Mounted NV8310/NV8311

Image Sensor: 2.0MP Starlight Infrared Enhanced CMOS Sensor
Video: 4K、FHD、HD、360P
(Enhancement mode in 360P with doubled brightness)
Lens: F1.0 larger aperture, f=25mm
NV8310: FOV 10° / NV8311: FOV 42°
LCD Display: Inner screen 1.4" 390* 390 HD TFT, 7-level brightness adjustment, free switching between single and double screens, 7X magnification
Storage Media: Micro SD card, up to 32GB
IR LED: 3W, 850nm IR light, 7 levels of infrared
Night Vision Distance:
In low light: 1m ~ infinity
In complete darkness:
NV8310 is about 300m/NV8311 is about 200m
Power: 3.7V, 2600MAH lithium battery
Spray Water Protected: IP54
Color Effect: color, black and white, moonlight green, Infrared light
NV8310 support Manual focus

Head Mounted & Helmet Mounted NV8260

Image Sensor: 2.0MP Starlight Infrared Enhanced CMOS Sensor
Video: 4K/ 1080P/ 720P/360P
(Enhancement mode in 360P with doubled brightness)
Lens: F1.2, f=25mm, FOV: 10°
LCD Display: Built-in 1.4-inch 390*390 HD screen with 7 levels of brightness adjustment (Refractive adjustment is ±8, myopia or hyperopia with 800 degrees)
Storage Media: Micro SD card, up to 32GB
IR LED: 3W, 850nm strong infrared spotlight, 7 levels of infrared adjustment
Night Vision Distance: In Low Light: 1m ~ infinity
In complete darkness: About 350-400m
Power: Built-in 3000mAh lithium battery
Spray Water Protected: IP54
Color Effect: color, black and white, moonlight green, infrared light







Night Vision Goggles

Head Mounted & Helmet Mounted NV8160/NV8161



NV8160



NV8161

Image Sensor: 2.0MP Starlight Infrared Enhanced CMOS Sensor
Video: 4K/1080P/720P/360P (Enhancement mode in 360P with doubled brightness)
Lens: F1.0, f=35mm, FOV:8.5°
LCD Display: Inner screen 2.7" 640 * 480 TFT , with 6.5 times large window magnifier 84x38mm
Storage Media: Micro SD card, up to 32GB
IR LED: 3W, 850nm IR light, 7 levels of infrared
Night Vision Distance:
In low light: 3m ~ infinity
In complete darkness: About 300m ~ 400m
Power: 3.7V, 3000mAh lithium battery
Spray Water Protected: IP54
Color Effect: Film, Luminous Green, IR Night Vision, Colour
NV8161 with extra white light, support Full Color NightVision







Head Mounted & Helmet Mounted NV8000

Image Sensor: 2.0MP Starlight Infrared Enhanced CMOS Sensor
Video: 4K/1080P/720P/360P (Enhancement mode in 360P with doubled brightness)
Lens: F1.4, f=25mm, FOV:10°
LCD Display: Inner screen, 1.4 " 390 * 390 TFT , single and dual screen free switching display, 7-fold magnification
Storage Media: Micro SD card, up to 32GB
IR LED: 3W, 850nm IR light, 7 levels of infrared
Night Vision Distance:
In low light: 1m ~ infinity
In complete darkness: About 200m ~ 250m
Power: 3.7V, 3000mAh lithium battery
Spray Water Protected: IP54
Color Effect: Film, Luminous Green, IR Night Vision, Colour

Night Vision Goggles



NV5000/NV5000 Wi-Fi



NV5100/NV5100

NV5000/NV5000 Wi-Fi
NV5100/NV5100

Image Sensor: 1.3MP Starlight Infrared Enhanced CMOS Sensor
Video: 960P 30fps for Wi-Fi model / 1080P 30fps for non Wi-Fi model
Lens: F1.2 , f=35mm, FOV:10°
LCD Display: Inner screen is 2.5" 640*480 TFT LCD, outer screen 98x48mm, with 6X large window magnifier
Storage Media: Micro SD card, up to 32GB
IR LED: 3W 850nm infrared LED, 7 grades infrared adjustment
Night Vision Distance:
In low light: 3m ~ infinity
In complete darkness: About 350-400m
Power: 8 * AA Alkaline battery, External 5V power supply
Spray Water Protected: IP54
Color Effect: Film, Luminous Green, IR Night Vision, Colour
Optional: Wi-Fi 2.4G(802.11b/g/n), distance 20M

NV3183/NV3182/NV3180 Wi-Fi
NV3183/NV3182/NV3180

Image Sensor: 1.3MP Starlight Infrared Enhanced CMOS Sensor
Video: 960P 30fps for Wi-Fi model / 1080P 30fps for non Wi-Fi model
Lens: F1.2, f=25mm, FOV:10°
LCD Display: Inner screen is 2.31"960*240 TFT LCD, outer screen is 98x48mm, with 4X large window magnifier
Storage Media: Micro SD card, up to 32GB
IR LED: 3W 850nm infrared LED, 7 grades infrared adjustment
Night Vision Distance:
In low light: 3m ~ infinity
In complete darkness: About 250-300m
Power: 6 * AA Alkaline battery, External 5V power supply
Spray Water Protected: IP54
Color Effect: Film, Luminous Green, IR Night Vision, Colour
Optional: Wi-Fi 2.4G(802.11b/g/n), distance 20M



NV3183/NV3183 Wi-Fi



NV3182/NV3182 Wi-Fi



NV3180/NV3180 Wi-Fi

Night Vision Goggles

NV3280pro/NV3280





Image Sensor: 5.0MP/2.0MP Starlight Infrared Enhanced CMOS Sensor
Video:
NV3280pro: 4K, FHD, HD, 720P & 360P narrow Angle magnification;
NV3280: 4K, FHD, HD, 360P Night Vision Enhancement
Lens: F0.8, f=32mm, FOV: 10°
LCD Display: Built-in 3.2-inch 480*854 HD screen with 7 levels of brightness adjustment
Storage Media: Micro SD card, up to 512GB /32GB
IR LED: 3W, 850nm strong infrared spotlight, 7 levels of infrared adjustment
Night Vision Distance:
In Low Light: About 500m
In complete darkness: About 250m
Power: Built-in 4000mAh lithium battery
Spray Water Protected: IP54
Color Effect: color, black and white, moonlight green, infrared light

NV3180pro



Image Sensor: 5.0MP Starlight Infrared Enhanced CMOS Sensor
Video: 4K/1080P/ 720P/360P
Lens: F1.2, f=24mm, FOV: 10°
LCD Display: Built-in 2.4-inch 480*640 HD screen with 7 levels of brightness adjustment
Storage Media: Micro SD card, up to 512GB
IR LED: 3W, 850nm strong infrared spotlight, 7 levels of infrared adjustment
Night Vision Distance:
In Low Light: 1m ~ infinity
In complete darkness: About 250m
Power: Built-in 4000mAh lithium battery
Spray Water Protected: IP54
Color Effect: color, black and white, luminous red, luminous green, luminous blue, infrared light, film

Night Vision Goggles





NV2183

Image Sensor: 1.3MP Starlight Infrared Enhanced CMOS Sensor
Video: 4K/ 1080P/ 720P/480P (The lower the frames and the higher the brightness) (Auto/ 5fps/ 10fps/ 15fps/ 20fps/ 25fps/ 30fps)
Lens: F1.2, f=32mm, FOV: 25°
LCD Display: 4.5-inch 480*854 HD screen with 7 levels of brightness adjustment
Storage Media: Micro SD card, up to 32GB
IR LED: 3W, 850nm strong infrared spotlight, 7 levels of infrared adjustment
Night Vision Distance:
In Low Light: 1m ~ infinity
In complete darkness: About 350-400m
Power: Built-in 4000mAh lithium battery
Spray Water Protected: IP54
Color Effect: color, black and white, moonlight green, infrared light

NV2181

Image Sensor: 1.3MP Starlight Infrared Enhanced CMOS Sensor
Video: 4K、FHD、HD
Lens: F1.2, f=25mm, FOV:10°
LCD Display: 3.2" 480*850 TFT LCD, 7 grades brightness adjustment
Storage Media: Micro SD card, up to 32GB
IR LED: 3W 850nm infrared LED, 7 grades infrared adjustment
Night Vision Distance:
In low light: 3m ~ infinity
In complete darkness: About 250-300m
Power: 2600mAh lithium battery
Spray Water Protected: IP54
Color Effect: Film, Luminous Green, IR Night Vision, Colour



Night Vision Goggles

NV1180



NV1182



NV1180/NV1182

Image Sensor: 2.0MP Starlight Infrared Enhanced CMOS Sensor
Video: 4K/1080P/720P/360P (Enhancement mode in 360P with doubled brightness)
Lens: F1.2, f=25mm, FOV:10°
LCD Display: 1.3" TFT / 2.4" TFT
Storage Media: Micro SD card, up to 32GB
IR LED: 3W 850nm infrared LED, 7 grades infrared adjustment
Night Vision Distance:
In low light: 3m ~ infinity
In complete darkness: About 250-300m
Power: 2600mAh lithium battery
Spray Water Protected: IP54
Color Effect: Film, Luminous Green, IR Night Vision, Colour

NV4000

Image Sensor: 2.0MP Starlight Infrared Enhanced CMOS Sensor
Video: 4K、1080P、720P
Lens: F1.2, f=25mm, FOV:10°
LCD Display: Built-in 1.4-inch 390(RGB)*390 HD screen with 7 Levels of brightness adjustment
Storage Media: Micro SD card, up to 32GB
IR LED: 3W, 850nm strong infrared spotlight, 7 levels of infrared adjustment
Night Vision Distance:
In low light: 1m ~ infinity
In complete darkness: About 250m ~ 300m
Power: Built-in 3600mAh lithium battery
Spray Water Protected: IP54



Night Vision Goggles



NV3188

Image Sensor: 2.0MP Starlight Infrared Enhanced CMOS Sensor
Video: 4K/1080P/720P/360P (Enhancement mode in 360P with doubled brightness)
Lens: F1.2, f=25mm, FOV:10°
LCD Display: 1.3" / 1.5" TFT LCD
Storage Media: Micro SD card, up to 32GB
IR LED: 3W 850nm infrared LED, 7 grades infrared adjustmentt
Night Vision Distance:
In low light: 3m ~ infinity
In complete darkness: About 250-300m
Power: 18650 2600mAh lithium battery
Spray Water Protected: IP54
Color Effect: Film, Luminous Green, IR Night Vision, Colour

NV3185/NV3186

Image Sensor: 2.0MP Starlight Infrared Enhanced CMOS Sensor
Video: 4K/1080P/720P/360P (Enhancement mode in 360P with doubled brightness)
Lens: F1.6, f=25mm, FOV:12°
LCD Display: 1.54" TFT LCD
Storage Media: Micro SD card, up to 32GB
IR LED: 3W 850nm infrared LED, 7 grades infrared adjustmentt
Night Vision Distance:
In low light: 3m ~ infinity
In complete darkness: About 150-200m
Power: 5*AA alkaline
Spray Water Protected: IP54
Color Effect: Film, Luminous Green, IR Night Vision, Colour



NV3185



NV3186

Night Vision Camcorder





VRNV331

3DVR technology: Can watch 3DVR effects and take and splice 3D photos and video files
Image Sensor: 2MP Low illuminance full color starlight level sensor and starlight level lens
3D Video: 3840x1080, 2880x1080, 2560x720, 1280x360
Night vision enhancement
Dual Lens: F1.2, f=35mm, FOV:7° , automatic infrared filter
Manual rotation focusing: yes
LCD Display: Built-in giant screen, equivalent to 2.5 meters to watch 150 inches of large screen, 7 brightness adjustment
Storage Media: Dual Micro SD card, up to 32GB
IR LED: 3W, 850nm strong infrared spotlight, 7 levels of infrared adjustment
Night Vision Distance:
In low light: 500m to see people
In complete darkness: Up to 300m
Power: 5000mAh lithium battery
Color Effect: color, black and white, Moonlight green, infrared light

VRNV303

3DVR technology: Can watch 3DVR effects and take and splice 3D photos and video files
Image Sensor: 2MP Low illuminance full color starlight level sensor and starlight level lens
3D Video: 3840x1080, 2880x1080, 2560x720, 1280x360
Night vision enhancement
Dual Lens: F1.4, f=25mm, FOV:10° , automatic infrared filter
Manual rotation focusing: yes
LCD Display: Built-in giant screen, equivalent to 2.5 meters to watch 100 inches of large screen, 7 brightness adjustment
Storage Media: Dual Micro SD card, up to 32GB
IR LED: 3W, 850nm strong infrared spotlight, 7 levels of infrared adjustment
Night Vision Distance:
In low light: 1000m to see people
In complete darkness: Up to 500m
Power: 3600mAh lithium battery
Color Effect: color, black and white, Moonlight green, infrared light





Night Vision Camcorder





VRNV300

3DVR technology: Can watch 3DVR effects and take and splice 3D photos and video files
Image Sensor: 2MP Low illuminance full color starlight level sensor and starlight level lens
3D Video: 3840x1080, 2880x1080, 2560x720, 1280x360 Night vision enhancement
Dual Lens: F1.2, f=8mm, FOV 32°, automatic infrared filter
LCD Display: Built-in giant screen, equivalent to 2.5 meters to watch 100 inches of large screen, 7 brightness adjustment
Storage Media: Dual Micro SD card, up to 32GB
IR LED: 3W, 850nm strong infrared spotlight, 7 levels of infrared adjustment
Night Vision Distance:
In low light: 1.5 meters to infinity
In complete darkness: Up to 150m
Power: 3600mAh lithium battery
Color Effect: color, black and white, Moonlight green, infrared light

VRNV100/VRNV102





3DVR technology: Can watch 3DVR effects and take and splice 3D photos and video files
Image Sensor: 5MP/2MP Low illuminance full color starlight level sensor and starlight level lens
3D Video: (7680x2160,5376x1520), 3840x1080, 2880x1080, 2560x720, 2560x720, 1280x360
Dual Lens: F1.2, f=5.58mm, FOV:58°/44°, automatic infrared filter
LCD Display: Built-in giant screen, equivalent to 2.5 meters to watch 100 inches of large screen, 7 brightness adjustment
Storage Media: Dual Micro SD card, up to 512GB/32GB
IR LED: 3W, 850nm strong infrared spotlight, 7 levels of infrared adjustment
Night Vision Distance:
In low light: 1.5 meters to infinity
In complete darkness: Up to 150m
Power: 3600mAh lithium battery
Color Effect: color, black and white, Moonlight green, infrared light

Trail Camera



Trail Camera



HG200LTE 4G & GPS

Image Sensor: 2MP starlight level NIR sensor
Video: 1080P/30FPS
Photo: Up to 36MP
Lens: Starlight lens 110 degree
LCD Display:2.8"TFT 720*320
PIR sensing angle:Main PIR(50°) + side PIR=110°
Night Vision Distance:35m range of IR flash
Trigger time: 0.2 Second
Trigger distance: 30m triggering distance
4G moudle: 4G
GPS: Display GPS position, Photo attributes display longitude and latitude information,
APP: APP message push Low battery alarm
Storage Media: Up to 512GB TF card
Power: 6xAA;Expandable to12xAA, external 9V power supply, at least 2.0A, 12 months Standby time
Spray Water Protected: IP66

Built In Birds & Beasts Sounds HB561



Image Sensor: 5MP starlight level NIR sensor
Video: 2.7K/20FPS,1080P/30FPS,720P/60FPS
Photo: Up to 20MP
Lens: 110 degree wide angle lens
LCD Display: 2.4"TFT LCD 720*320
PIR sensing angle: Main PIR(50°) + side PIR=110°
Night Vision Distance: 35m range of IR flash
Trigger time: 0.2 Second
Trigger distance: 30m triggering distance
Storage Media: Up to 512GB TF card
Power: 6xAA;Expandable to 12xAA, external 9V power supply, at least 1.5A, 12 months Standby time
Spray Water Protected: IP66

Trail Camera



H888 Wi-Fi



H885 Wi-Fi



H881 Wi-Fi



H8 Wi-Fi

H888 Wi-Fi/H885 Wi-Fi/ H881 Wi-Fi/H8 Wi-Fi

Image Sensor: 8 Mega pixels
Video: 4K/10FPS,2.7K/20FPS,1080P/30FPS
Photo: Up to 32MP
Lens: 105 degree wide angle lens
LCD Display: 2.4"TFT LCD 720*320
PIR sensing angle: Main PIR(60°) + side PIR=110°
Night Vision Distance: 20m range of IR flash
Trigger time: 0.2 Second
Trigger distance: 20m triggering distance
WIFI: 2.4G Wi-Fi moudle
Bluetooth module: 5.0
BT and WIFI distance: 30 meters
Storage Media: Up to 512GB TF card
Power: 4xAA; Expandable to 8xAA, external 6V power supply, at least 1.5A, 12 months Standby time
Spray Water Protected: IP66

H983 Wi-Fi/H982 Wi-Fi

Image Sensor: 8 Mega pixels
Video: 4K/10FPS,2.7K/20FPS,1080P/30FPS
Photo: Up to 32MP
Lens: 105 degree wide angle lens
LCD Display: 2.4"TFT LCD 720*320
PIR sensing angle: 90°
Night Vision Distance: 20m range of IR flash
Trigger time: 0.2 Second
Trigger distance: 20m triggering distance
WIFI: 2.4G Wi-Fi moudle
Bluetooth module: 5.0
BT and WIFI distance: 30 meters
Storage Media: Up to 512GB TF card
Power: 4xAA; Expandable to 8xAA, external 6V power supply, at least 1.5A, 12 months Standby time
Spray Water Protected: IP66



H983 Wi-Fi



H982 Wi-Fi

Trail Camera



H888W

H888W/H881W/H885C

Image Sensor: 8 Mega pixels
Video: 1080P/30FPS
Photo: Up to 21MP
Lens: 110 degree wide angle lens
LCD Display: 2.4"TFT LCD 720*320
PIR sensing angle: Main PIR(60°) + side PIR=120°
Night Vision Distance: 20m range of IR flash
Trigger time: 0.5 Second; Pre boot 0.2 Sesond
Trigger distance: 20m triggering distance
Power: 4xAA; Expandable to 8xAA, external 6V power supply, at least 1.5A, 12 months Standby time
Spray Wate Protected: IP66



H881W



H885C

H982/H980

Image Sensor: 8 Mega pixels
Video: 4K/10fps, 2.7K/20fps, 1080P/30FPS, 720P/60FPS
Photo: Up to 32MP
Lens: 110 degree wide angle lens
LCD Display: 2.4"TFT LCD 720*320
PIR sensing angle: 50°
Night Vision Distance: 20m range of IR flash
Trigger time: 0.3 Second
Trigger distance: 20m triggering distance
Storage Media: Up to 512GB TF card
Power: 4xAA; Expandable to 8xAA, external 6V power supply, at least 1.5A, 12 months Standby time
Spray Water Protected: IP66



H982



H980

Trail Camera



H881 Plus



H885 Plus



H888 Plus



H8 Plus



H6 Plus

H881 Plus/H885 Plus/H888 Plus/H8 Plus/H6 Plus

Image Sensor: 8 Mega pixels
Video: 4K/10fps, 2.7K/20fps, 1080P/30FPS, 720P/60FPS
Photo: Up to 32MP
Lens: 108 degree wide angle lens
LCD Display: 2.4"TFT LCD 720*320
PIR sensing angle: Main PIR(60°) + side PIR=120°
Night Vision Distance: 20m range of IR flash
Trigger time: 0.2 Second
Trigger distance: 20m triggering distance
Storage Media: Up to 512GB TF card
Power: 4xAA; Expandable to 8xAA, external 6V power supply, at least 1.5A, 12 months Standby time
Spray Water Protected: IP66

Trail Camera

Dual Lens & Dual Sensor



H8201



H8202



H8203



H8205

H8201/H8202/H8203/H8205

Image Sensor: 8Mega pixels for daylight recording & 2MP starlight level NIR sensor for night recording
Video: 4K/10FPS, 2.7K/20FPS, 1080P/30FPS
Photo: Up to 32MP
Lens: Day： f=3.3mm; F/NO 2.0; FOV=110°
Night： f=4.0mm; F/NO 1.4; FOV=110°
LCD Display: 2.4"TFT LCD 720*320
PIR sensing angle: Main PIR(60°) + side PIR=110°
Night Vision Distance: 35m range of IR flash
Trigger time: 0.2 Second
Trigger distance: 25m triggering distance
Storage Media: Up to 512GB TF card
Power: 4xAA; Expandable to 8xAA, external 6V power supply, at least 1.5A, 12 months Standby time
Spray Water Protected: IP66

Trail Camera



H1301

Image Sensor: 13 Mega pixels
Video: 4K/10FPS,2.7K/20FPS,1080P/30FPS
Photo: Up to 20MP
Lens: 108 degree wide angle lens
LCD Display: 2.4"TFT LCD 720*320
PIR sensing angle: Main PIR(60°) + side PIR=110°
Night Vision Distance: 20m range of IR flash
Trigger time: 0.2 Second
Trigger distance: 20m triggering distance
Storage Media: Up to 512GB TF card
Power: 4xAA; Expandable to 8xAA, external 6V power supply, at least 1.5A, 12 months Standby time
Spray Water Protected: IP66

H953

Image Sensor: 5MP starlight level NIR sensor
Video: 4K/20FPS,1080P/30FPS,720P,480P,320P
Photo: Up to 20MP
Lens: 60 degree wide angle lens
LCD Display: 2.4"TFT LCD 720*320
PIR sensing angle: 50°
Night Vision Distance: 25m range of IR flash
Trigger time: 0.2 Second
Trigger distance: 25m triggering distance
Storage Media: Up to 512GB TF card
Power: 4xAA; Expandable to 8xAA, external 6V power supply, at least 1.5A, 12 months Standby time
Spray Water Protected: IP66



Trail Camera



H9

Image Sensor: 5 Mega pixels
Video: 1080P, 720P, 480P, 320P
Photo: Up to 12MP
Lens: 70 degree wide angle lens
LCD Display: 2.4"TFT LCD 720*320
PIR sensing angle: 40°
Night Vision Distance: 20m range of IR flash
Trigger time: 0.2 Second
Trigger distance: 20m triggering distance
Storage Media: Up to 32GB TF card
Power: 4xAA; Expandable to 8xAA, external 6V power supply, at least 1.5A, 12 months Standby time
Spray Water Protected: IP66

GL100 Rail-Mounted Lights

White LED: 12W maximum brightness up to 1500 lumens, effective range 300 meters
Illumination angle of white LED: The main light illumination angle is 5 degrees, and the secondary light is 10 degrees
laser light: Laser power:<5mW, effective range: 350m
White LED lighting mode: Super brightness mode, high brightness mode, burst mode
Laser aiming mode: Red/green laser light (red/green laser light optional), clear aiming
Status indicator: Prompt of LED breathing state during charging. Red LED flashes at low voltage
Endurance: White light: 3 hours. Green laser lamp: 100 hours
Rail interface: Compatible with Glock and Picatinny guideway equipment
Operation keys: Three keys, easy to operate
Battery: Built in rechargeable lithium battery 2200mAh 8.14Wh
Charging port: Magnetic charging interface



Trail Camera



H88W

Image Sensor: 8 Mega pixels
Video: 4K/10FPS, 2.7K/20FPS, 1080P/30FPS, 720P/60FPS
Photo: Up to 32MP
Lens: 105 degree wide angle lens
LCD Display: 2.4"TFT LCD 720*320
PIR sensing angle: Main PIR(60°) + side PIR=120°
Night Vision Distance: 15m range of IR flash
Trigger time: 0.2 Second
Trigger distance: 15m triggering distance
Storage Media: Up to 512GB TF card
Power: 4xAA; Expandable to 8xAA, external 6V power supply, at least 1.5A, 12 months Standby time
Spray Water Protected: IP66

H66

Image Sensor: 2 Mega pixels
Video: 1920x1080/30ps; 1280x720/30fps; 848x480/30fps; 720x480/30fps; 640x480/30fps; 320x240/30fps
Photo: Up to 32MP
Lens: 60 degree wide angle lens
LCD Display: 2.0"TFT LCD 128*160
PIR sensing angle: 40°
Night Vision Distance: 20m range of IR flash
Trigger time: 0.2 Second
Trigger distance: 20m triggering distance
Storage Media: Up to 512GB TF card
Power: 4xAA;external 6V power supply, at least 2A, 6 months Standby time
Spray Water Protected: IP66



Trail Camera

H300 Wi-Fi/H300



Image Sensor: 2 Mega pixels
Video: 1080P/30FPS
Photo: Up to 20MP
Lens: 90 degree wide angle lens
LCD Display: 2.4"TFT LCD 720*320
PIR sensing angle: 90°
Night Vision Distance: 20m range of IR flash
Trigger time: 0.2 Second
Trigger distance: 20m triggering distance
Bluetooth module: 5.0
BT and WIFI distance: 20 meters
Storage Media: Up to 512GB TF card
Power: Compatible with 18650 and AA batteries 8 months Standby time
Spray Water Protected: IP66
Optoinal: WIFI 2.4G with moudle

Mini Size Trail Camera



H5832



H5812



H511C

H5832/H5812/H523/ H521/H511C

Image Sensor: 8 Mega pixels / 2 Mega pixels & 1 Mega pixels optional
Video: 4K/10FPS, 2.7K/20FPS, 1080P/30FPS / 1080P/25FPS
Photo: Up to 32MP
Lens: 80 / 50 degree angle lens
LCD Display: 2.0"TFT 960*240/ 2.0"TFT LCD
PIR sensing angle: 60°/40°
Night Vision Distance: 18m range of IR flash
Trigger time: 0.4 Second
Trigger distance: 18m triggering distance
Storage Media: Up to 32GB TF card
Power: 4xAA; external 6V power supply, at least 2A, 8 months Standby time
Spray Water Protected: IP66

Trail Camera



Solar Panel S15

Solar maximum charging power: 1.5W
Solar maximum charging current: 300mAh
Build in lithium battery: 1700mAh
Maximum output: DC6.0V/1500mAh
External charging input: DC6.0V/2000mAh
Spray Water Protected: IP66

Solar Panel S69

Solar maximum charging power: 3.5W
Solar maximum charging current: 300mAh
Build in lithium battery: 7.4V/5000mAh 37Wh
Maximum output: DC6.0V/2000mAh; DC9.0V/2000mAh; DC12.0V/1500mAh
External charging input: DC6.0V/2000mAh
Spray Water Protected: IP66





Hunting Camera Alarm LD008

Over 200 meters range scope; 10 ring sounds optional: 4 gear volume adjustment, up to 30 meters; one alarm for multiple hunting camera(one for six max.)

Power: 3xAA
Working requency: 433MHz

Trail Camera



NV3000

Image Sensor: 1.3MP Starlight Infrared Enhanced CMOS Sensor
Video: 960P/VGA
Lens: F1.2, f=25mm, FOV:10°; caliber is 24mm
LCD Display: Inner screen is 1.3" HD TFT LCD; Outer screen is 960*240mm, with 3X large window magnifier
Storage Media: Micro SD card, up to 32GB
IR LED: External 2W, 850nm strong infrared spotlight
Night Vision Distance:
In low light: 3m ~ infinity
In complete darkness: About 200m
Power: 18350 900MAH Lithium battery
Spray Water Protected: IP54
Wifi function: Can be viewed by 5 people at the same time with mobile phone

DS-X7

Support Wi-Fi
Image Sensor: Ultra star grade CMOS sensor
Video: 4K/30fps, 1080P/60fps, 1080P/30fps, 720P/120fps, 720P/60fps, HD Doubled, HD Night vision enhancement
View angle: 6.2°X3.4°
Basic zoom: 3X
Digital zoom: 3X,4X,5X,6X,7X,8X
Dioptre: +4/-4D
IR LED: 850nm strong infrared spotlight, 3 levels of infrared adjustment
Night Vision Distance: 300m
LCD Display: 1280*720 IPS, 4 levels brightness adjustment
Storage Media: Micro SD card, up to 512GB
Power: 18650 lithium battery
Spray Water Protected: IP56





Time Lapse Camera



TL2000



TL2300

TL2000/TL2300

Starlight lens Angle of view: 110°
Large size: 2MP Starlight sensor
Video: 1920x1080, 1280x720
LCD Display: 2.4" TFT LCD
Strobe light: 120° 2W white LED
Storage Media: up to 512GB TF card
Power: 12 or 8 * AA batteries, 6 months (take a photo at 5 minute intervals, 288 photos/day, 8640 photos/month)
Spray Water Protected: IP66

TL3000

Starlight lens Angle of view: 70°
Large size: 5MP Starlight sensor
Video: 840x2160/10fps; 2688x1520/20fps; 1920x1080/30fps; 1280x720/60fps; 1280x720/30fps
LCD Display: 2.0" TFT LCD 480RGB*360
Strobe light: 120° 2W white LED
Storage Media: up to 512GB TF card
Power: 3000mAh lithium battery 6 months (take a photo at 5 minute intervals, 288 photos/day, 8640 photos/month)
Spray Water Protected: IP66
Others: Manual focus / Macro





Outdoor cameras

Fishing Camera



FDV3000

Image Sensor: 0.3MP star level infrared enhanced CMOS sensor
Video: 6K/ 12fps, 5K/ 20fps, 4K/ (60, 30fps), 2.7K/ (60, 30fps), 1080P/ (120, 60, 30fps), 720p/ (240, 120, 60, 30fps)
Lens: 160°
LCD Display: 4.3" TFT LCD 480*272, display brightness 9-gear adjustment
LED: Can reach 3 meters to attract fish
Fishing line: Length: 20 meters;
Endurance: 45kg
Storage Media: TF card, up to 32GB
Power: 4000mAh Built in lithium battery
Spray Water Protected: Main unit IP56, Camera 25meters waterproof
Underwater bracket: support horizontal shooting
Fishing line shaft device: Removable

NDV2000

Image Sensor: 2MP Low illuminance full color starlight level sensor and starlight level lens
Video: 4K、2.7K、FHD
Lens: F1.2, f=6mm, FOV:60°
LCD Display: 3.0" TFT LCD(1080x640), fully rotatable
Storage Media: Micro SD card, up to 512GB
IR LED: 3W high power white light/ infrared external flashlight
Night Vision Distance:
In low light: 3m ~ infinity
In complete darkness: About 50~100m
Power: 800mAH Li-Ion Battery for camera/ 18650mAH Li-Ion Battery for external flashlight
Color Effect: Auto, Sport, Night, Portrait, Landscape, Backlight, Party, Beach, High Sensitivity







Outdoor cameras



SPX5-80

Image Sensor: 5MP ultra star grade CMOS sensor
Video: 4K/10fps, 2.7K/30fps, 1080P/30fps, 720P/60fps, 720P/30fps, VGA/30fps
View angle: 1.2° X 1.0°
Focal length: 300mm
Aperture: F6.0
Main mirror aperture: 78mm
Magnification factor: Up to 50 X
Digital zoom: 18 X
LCD Display: 640*480 IPS LCD(outside LCD 2.8", Built-in enlarged 10-inch display)
Storage Media: Micro SD card, up to 512GB
Power: Build-in 5000mAh lithium battery
Spray Water Protected: IP54

Digital Telescope DST6000

Image Sensor: 5.0 Mega Pixels
Video: 6K/ 12fps, 5K/ 20fps, 4K/ (60, 30fps), 2.7K/ (60, 30fps), 1080P/ (120, 60, 30fps), 720p/ (240, 120, 60, 30fps)
Lens: 13X optical amplification, Horizontal 4.5 degrees. Vertical 3.5 degrees
View Distance: up to 1300 meters
LCD Display: 3.0"IPS TFT LCD(640*480) including light shield
Digital Zoom: 8X Digital Zoom
Focus: Manual focusing
Storage Media: SD card, up to 512GB
Time Lapes: Programmable
Power: 4000mAh Built in lithium battery







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