

# Video & Spotlight Security System

8 Channel DVR & 4× 3K Super HD Cameras with Bright Spotlights & Color Night Vision



## Amazing Video

5MP Super HD resolution see faces, license plates & more details



## Wired BNC Connection

Audio & video via BNC cable connect to DVR



## Smart Detection

Receive accurate alert for more reliable monitoring



## Integrated Spotlight

Bright spotlight enable color video at night



## Free Local Storage

No monthly fees  
HDD Storage up to 10TB



## Weather Resistant

IP66 designed to withstand heat, cold, rain or snow

The system utilizes Full-color technology to capture color footages in dark scenarios, it can be used in low-light environments for 24/7 color monitoring & can accurately identify targets in low-light conditions, such as see the colors of clothing, face and cars & more for enhanced evidence. It integrates bright spotlight, human & vehicle motion detection so can get more accurate alerts. It's perfect for end users looking for cost performance balance who care about quality but have a tight budget.

# Tech Specifications

## Digital Video Recorder

Compression	H.265 Standard Compression
Operating System	Linux
Smart Device Support	Apple iOS(iPhone/iPad) & Android Phones and Tablets
Dual Stream	Yes, Set by Channel
Image Quality	5MP, 2MP, 1MP
Display Resolution	5MP: 12fps 1080P: 15fps
Video Mode	Manual, Automatic & Motion Detection
Backup Capability	USB Devices (Hard Disk, Flash Drive, DVD/RW etc.), Webpage, CMS, Mobile Client
User Control	Mouse
Recording resolution	5MP: 12fps 1080P: 15fps
Video Input	8 Channel: 8 × BNC
Video Output	1 × HDMI (up to 3K), 1 × VGA
Audio Output	1 × RCA, 1 × HDMI
Network Interface	RJ-45 port (100/1000M)
USB Port	2 × USB 2.0
Alarm Input / Output	No Alarm Input or Output, Not Supported
Interface	1 × SATA HDD, Maximum Support to 10TB
Power	12V/2A
Operating Temperature	-10°C - 50°C
NVR Size	226 × 215 × 48mm

## Spotlight Camera

Sensor	1/2.7" 5.0MP
Viewing Angle	110° Wide Angle
Video Compression	H.265 / H.264
Image Resolution	PAL: 12fps @ 2560x1440; NTSC: 12fps @ 2560x1440
Minimum Illumination	Color 0.04lux @ F1.0(AGC ON); B/W 0 lux @ IR ON
Signal System	PAL / NTSC
Digital Noise Reduction	2D DNR
Sensor Lights	2 PCS Spotlights
Night Vision	Up to 131ft / 40 (total darkness)
Color Night Vision	Up to 100ft / 30m (color, with sensor light)
IR Cut Filter	Yes
Weatherproof	IP66 (Protects Against Dust & Powerful Water Jets)

## What's Inside

1× 3K Super HD 8 Channel DVR	1× 12V / 2A Power Adapter
4× 5 MP Spotlight Cameras	4× 12V / 2A Power Adapter
1× USB Mouse	4× Theft Deterrent Stickers
1× 3.3ft / 1m Ethernet Cable	1× Mounting Screws & Plugs
4× 60ft / 18.3m BNC Cables	1× Quick Start Guide

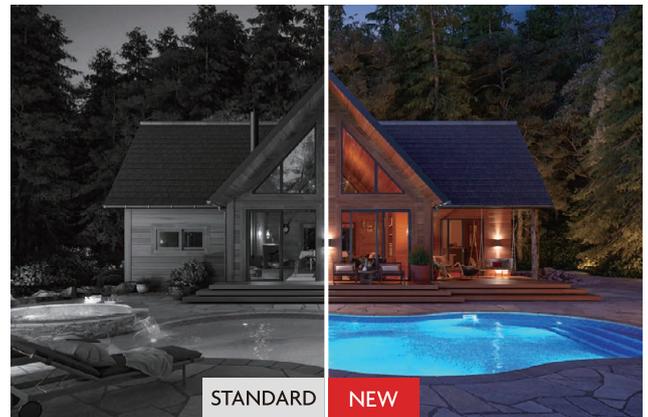
## See the difference

The world is colorful, even at night



## See what's happening

3K Super HD resolution lets you discern important details which are essential for evidence, such as see the colors of clothing, face & license plates and more for enhanced evidence.



## See color at night

The built-in high sensitivity sensor can let you see more details in the total darkness with color night vision, keep an eye on what matters.



- ✓ Live View
- ✓ Recording History
- ✓ Multi-User Access
- ✓ Instant Notification

Protect & Connect  
from Anywhere  
with free Homeguardsafe app

