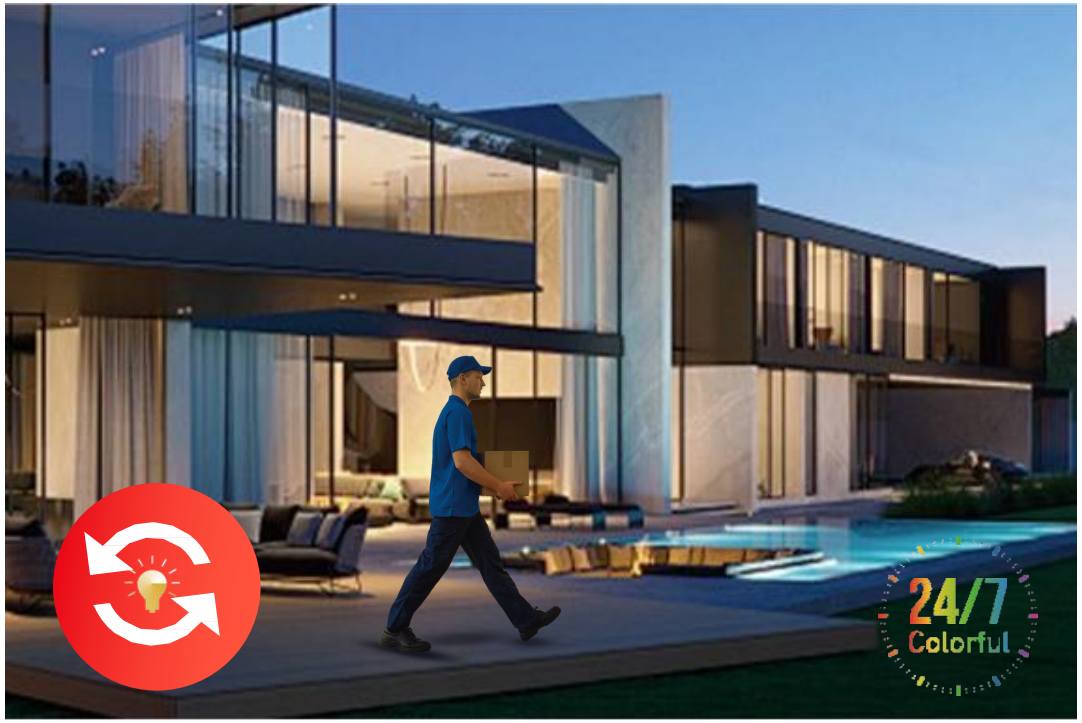
Longse

EXPERT IN CCTV KITS | OEM/ODM One-Stop Service

Full Color Smart Hybrid Light Pro PoE NVR Kits

Full Color Plus, Enhanced with Hybrid Night Vision

Hybrid Night Vision Mode Available Switch to Full Color on Intruder Detection

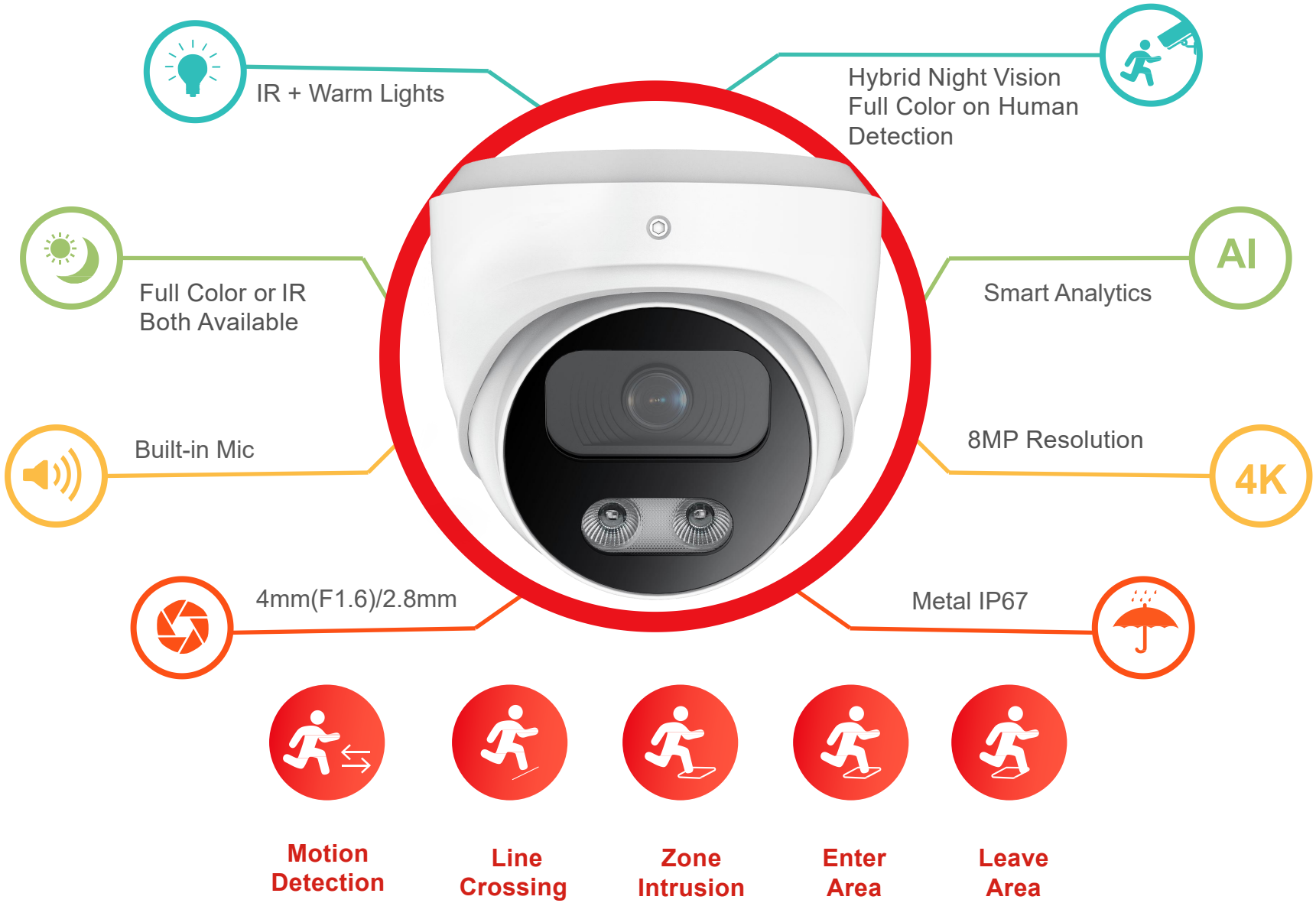


Features	Before	Now
Full Color	√	√
Less Intrusive Bright Light	X	√
Conserves Energy	X	√
Saves 30% Storage	X	√
Longer Lifespan	X	√

Smart Hybrid Light IP Cameras

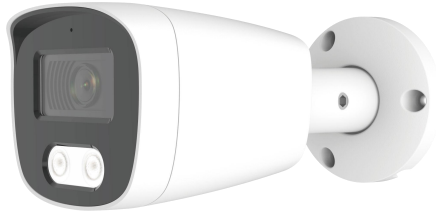
Sollution	FCV8RC	KL8RC
	Fullhan GALAXYCORE	NOVATEK SONY
Solution Brand (Processor + Sensor)	FullHan + GalaxyCore	NOVATEK + Sony
Pixels	**8MP**	**8MP**
Images	Brighter colors	Higher color fidelity during the day, and more detailed processing in low light at night
Positioning	**Entry-level, High Cost-effective**	**Mid-end, Cost-effective**
Smart Analytics	Intrusion Detection (Based on Human and Vehicle Detection)	Intrusion Detection / Line Cross Detection / Enter Area / Leave Area (Based on Human and Vehicle Detection) Motion Detection / Wandering Detection / People Gathering Detection (Based on Human Detection)

IPC Features



Smart Hybrid Light IP Cameras

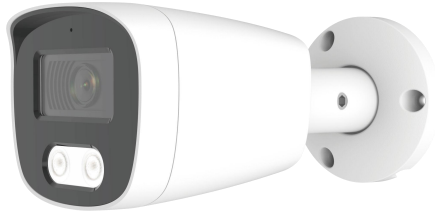
CMSBFCV8RC



BMSCFCV8RC

- 1/2.7" Progressive Scan CMOS
- **HDR**, With Internal POE, Built in Mic
- Lens: 2.8mm/4mm
- Night Vision: IR(30M) + Full Color + Smart Hybrid Night Vision
- **Smart Analytics:** Intrusion Detection (based on human shape)
- Weather Proof: IP67

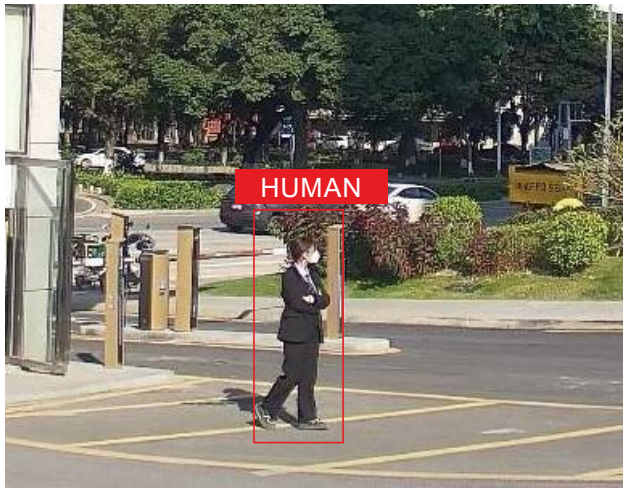
CMSBKL8RC



BMSCKL8RC

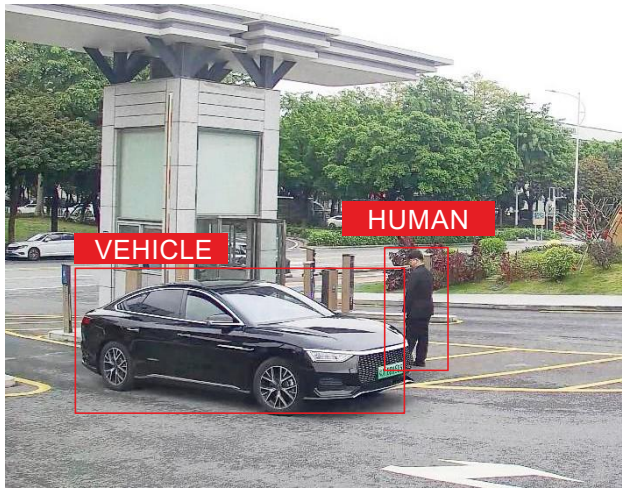
- 1/2.8" Sony sensor
- **WDR**, With Internal POE, Built in Mic
- Lens: 2.8mm/4mm;
- Night Vision: IR(30M) + Full Color + Smart Hybrid Night Vision
- **Smart Analytics**: Enter/Leave Area Detection, Intrusion/ Line Crossing Detection (based on human shape & vehicle)
- Weather Proof: IP67

NVR Smart Analytics



Ultra Motion Detection

- Higher Accuracy
- Less False Alarm
- Full-frame Motion Detection



Smart Intrusion Detection

- Enter/Leave Area Detetion
- Line Crossing Detetion
- Zone Intrusion Detetion
  (Based on Human Shape & Vehicle)

16-32CH NVRs, Engineered for Projects.

Ready to Record.
Choose Preinstalled HDD Option for Easy Setup.

Pro NVRs

8CH POE NVR

NVR2116A1P8

- Video Input: 16CH
- **POE Input: 8CH**
- Bandwidth:64Mbps
- **Recording Resolution: <= 8MP**
- Power Input: DC48V/1.875A
- Output Interface: 1xHDMI & 1xVGA
- Audio I/O: 0/1
- **Storage: 1*Max 10TB**
- Size & Weight: 260*240*46(mm)/ 1.2kg
- Compression: H.265/H.264

16CH POE NVR

NVR5016A2P16

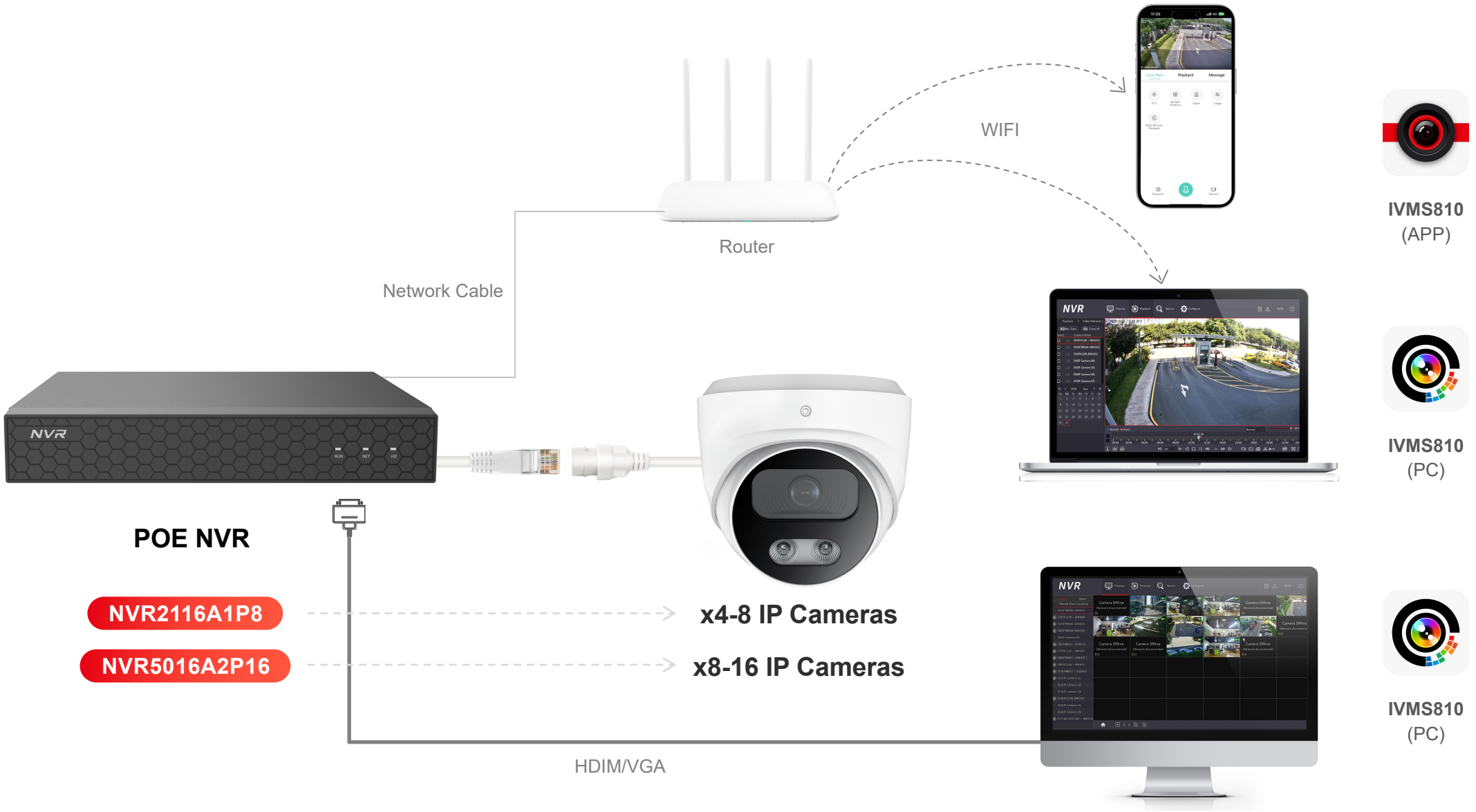
- Video Input: 16CH
- **POE Input: 16CH**
- Bandwidth:160Mbps
- **Recording Resolution: <= 8MP**
- Power Input: AC 100~240V
- Output Interface: 1xHDMI & 1xVGA
- Audio I/O: 1/1
- **Storage: 2*Max 10TB**
- Size & Weight: 380*315*53(mm)/ 2kg
- Compression: H.265/H.264

32CH NVR

NVR5032A2

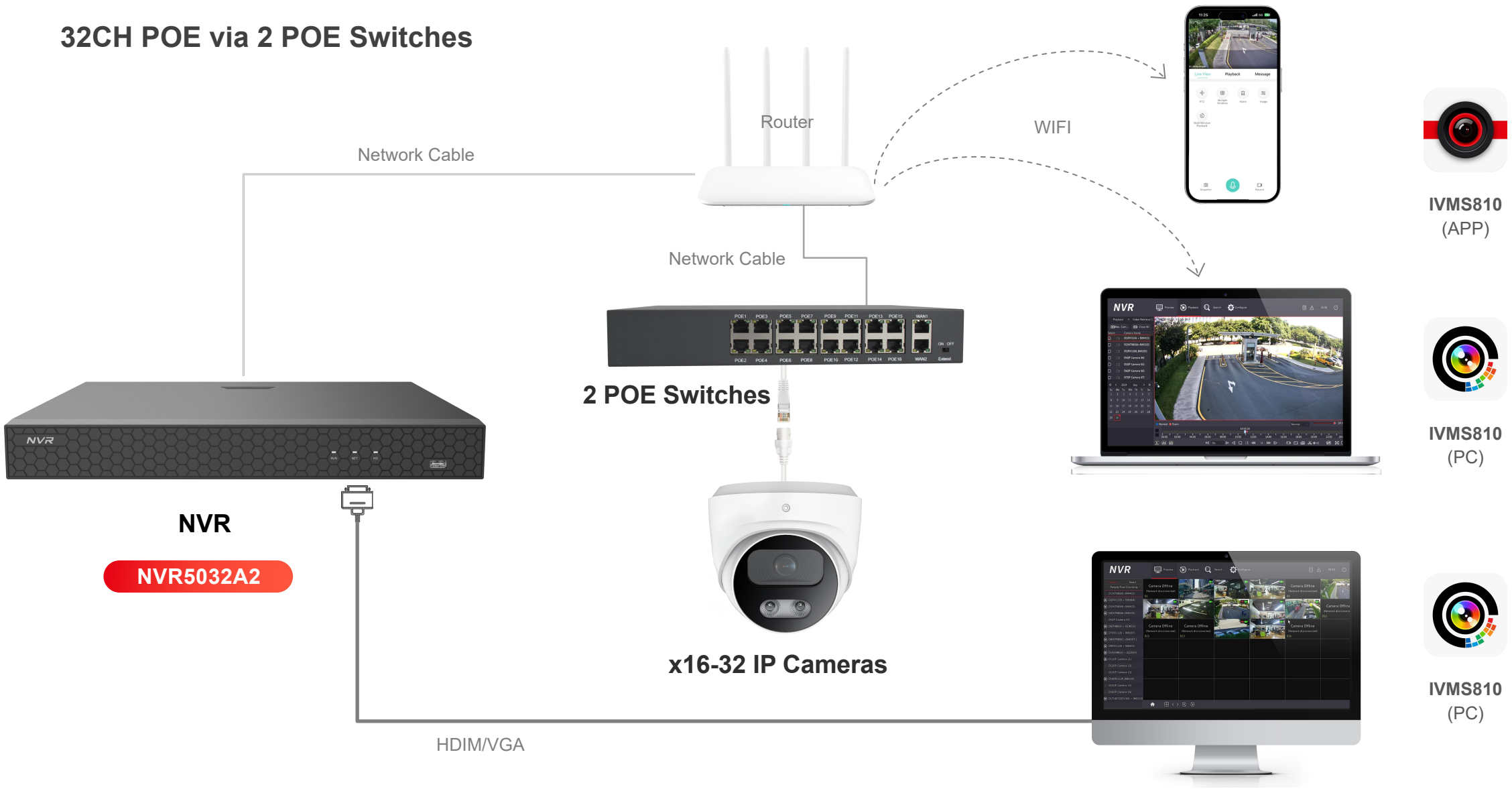
- Video Input: 32CH
- **POE Input: Total 32CH via 2 POE Switches**
- Bandwidth:160Mbps
- **Recording Resolution: <= 16MP**
- Power Input: DC12V/3.3A
- Output Interface: 1xHDMI & 1xVGA
- Audio I/O: 1/1
- **Storage: 2*Max 10TB**
- Size & Weight: 380*315*53(mm)/ 1.4kg
- Compression: H.265/H.264

Simple Connection, Plug and Play



Simple Connection, Plug and Play

32CH POE via 2 POE Switches



PRO NVR KITS-FH

16CH **(8CH POE)** Smart Hybrid NVR Kits

*Minimum 4 cameras per kit. *Only 1 camera model is allowed per kit.

4 x CMSBFCV8RC
1 x NVR2116A1P8
1 x Adaptor/1 x USB Mouse
1 x HDD2T(Optional)

4 x BMSCFCV8RC
1 x NVR2116A1P8
1 x Adaptor/1 x USB Mouse
1 x HDD2T(Optional)

16CH **(16CH POE)** Smart Hybrid NVR Kits

*Minimum 8 cameras per kit. *Only 1 camera model is allowed per kit.

8 x CMSBFCV8RC
1 x NVR5016A2P16
Built-in Adaptor/1 x USB Mouse
1 x HDD4T(Optional)

8 x BMSCFCV8RC
1 x NVR5016A2P16
Built-in Adaptor/1 x USB Mouse
1 x HDD4T(Optional)

32CH Smart Hybrid NVR Kits

*Minimum 16 cameras per kit. *Only 1 camera model is allowed per kit.

16 x CMSBFCV8RC
1 x NVR5032A2
1 x Adaptor/1 x USB Mouse
1 x HDD8T(Optional)
2 x 16CH POE Switches

16 x BMSFCV8RC
1 x NVR5032A2
1 x Adaptor/1 x USB Mouse
1 x HDD8T(Optional)
2 x 16CH POE Switches

PRO NVR KITS-NV

16CH **(8CH POE)** Smart Hybrid NVR Kits

*Minimum 4 cameras per kit. *Only 1 camera model is allowed per kit

4 x CMSBKL8RC
1 x NVR2116A1P8
1 x Adaptor/1 x USB Mouse
1 x HDD2T(Optional)

4 x BMSCKL8RC
1 x NVR2116A1P8
1 x Adaptor/1 x USB Mouse
1 x HDD2T(Optional)

16CH **(16CH POE)** Smart Hybrid NVR Kits

*Minimum 8 cameras per kit. *Only 1 camera model is allowed per kit

8 x CMSBKL8RC
1 x NVR5016A2P16
Built-in Adaptor/1 x USB Mouse
1 x HDD4T(Optional)

8 x BMSCKL8RC
1 x NVR5016A2P16
Built-in Adaptor/1 x USB Mouse
1 x HDD4T(Optional)

32CH Smart Hybrid NVR Kits

*Minimum 16 cameras per kit. *Only 1 camera model is allowed per kit

16 x CMSBKL8RC
1 x NVR5032A2
1 x Adaptor/1 x USB Mouse
1 x HDD8T(Optional)
2 x 16CH POE Switches

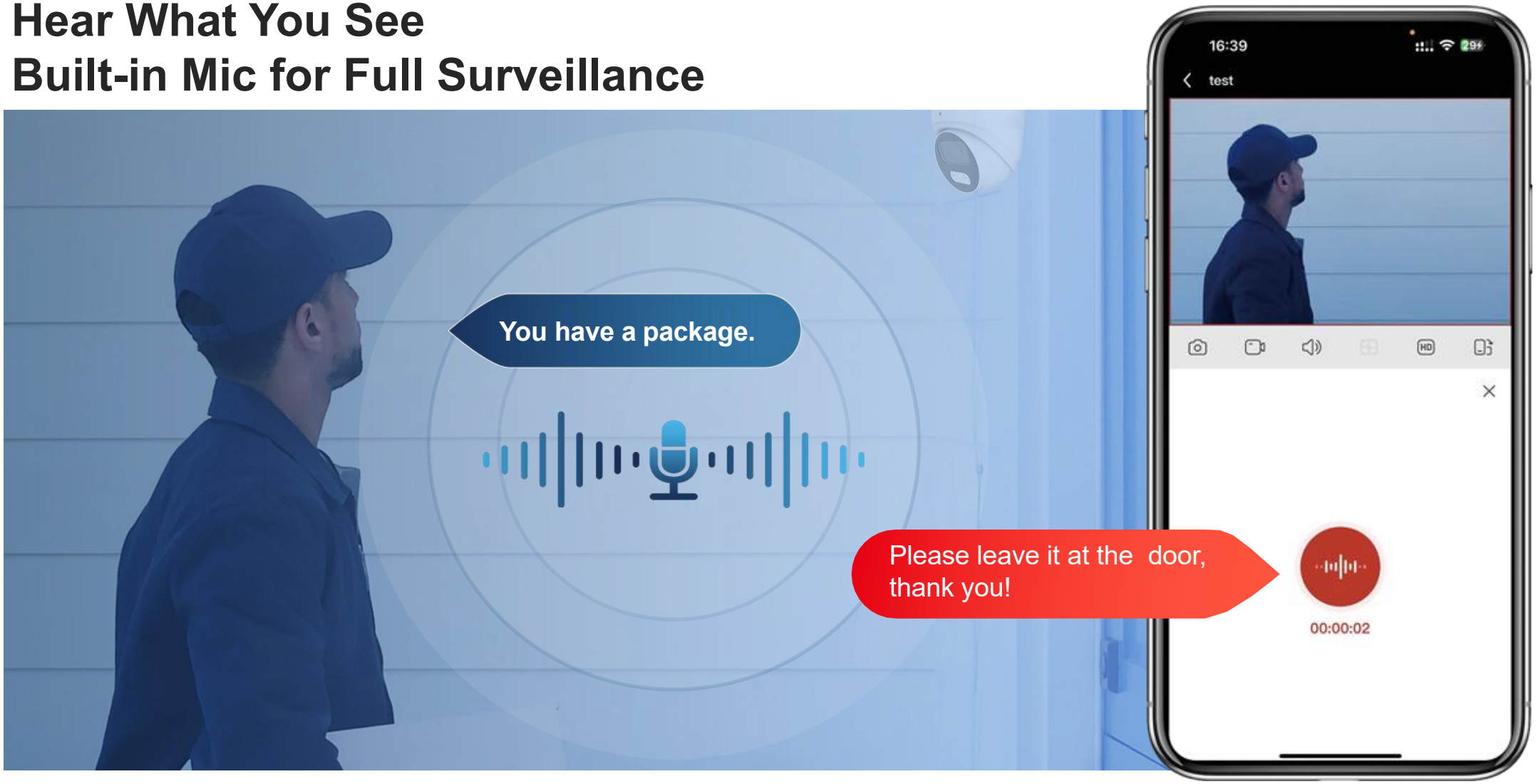
16 x BMSCKL8RC
1 x NVR5032A2
1 x Adaptor/1 x USB Mouse
1 x HDD8T(Optional)
2 x 16CH POE Switches

4K HD

4K HD Preview and Playback Day & Night, See more Details

Two-way Audio

Hear What You See
Built-in Mic for Full Surveillance



Access Your Videos Everywhere

IVMS810
(APP)

IVMS810
(PC)

Application Scenarios

Best for Small to Medium Projects

Installer-friendly

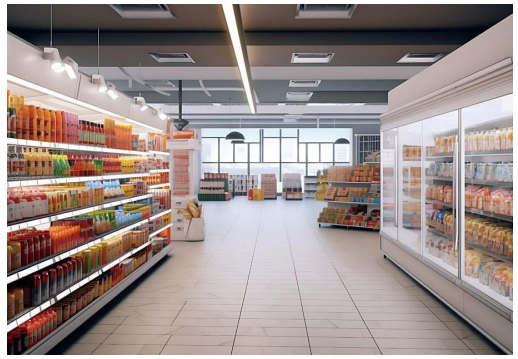
Plug & Play (for 16CH Kits) | POE | Easy to deploy.

Exceptional & Affordable Quality

Brand-new NVR product line | Premium performance
Budget-friendly price

Advanced Features

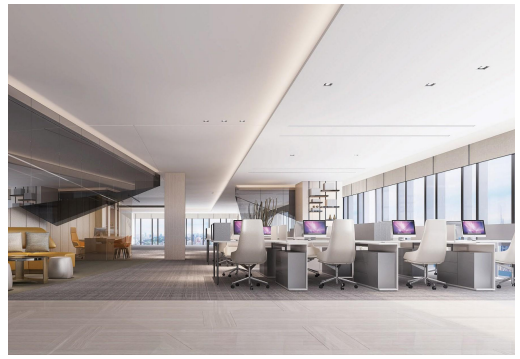
Smart Hybrid Night Vision | 4K Ultra HD | AI Analytics available.



Retails

Warehouses

Showrooms



Offices

THANKS

Longse Technology Limited

By Longse Marketing Team 2025