HIKVISION®

PRO SERIES WITH
ColorVu 3.0

Making Pro, More Pro

CORROSION
RESISTANT+

ColorVu 3.0   AcuSense 3.0   Audio 2.0

Introducing

PRO SERIES WITH ColorVu 3.0

Featuring significant upgrades in key technologies, these new cameras elevate video security to unprecedented levels, delivering improved image quality, more intelligent functions, better audio capabilities, and enhanced product design and materials.

ColorVu 3.0

HikAI-ISP
AI noise reduction for clearer motion images and static details.

AI 3D LUT
3D colour correction shows the true colours of night scenes.

AI WDR
Enhanced wide dynamic range auto-on and off for sharper images.
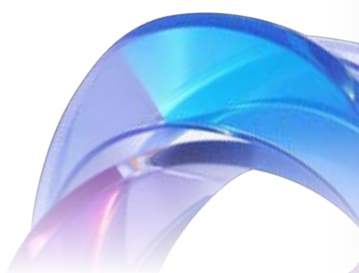No overexposure, no detail loss.

AcuSense 3.0

Algorithm Upgrades
Image-based video searching with just one click.

AcuSearch
Dual upgrades of perimeter protection & Motion Detection 3.0, effectively reducing the false alarms.
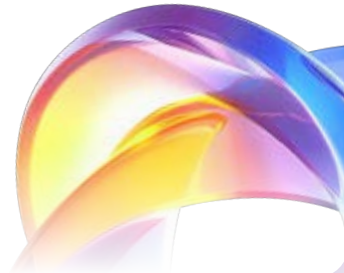
Audio 2.0

Smart PA Speaker
Larger sound coverage, greater two-way audio.

Arrayed Dual-Mic
Excellent noise reduction, enhanced vocal and audio clarity.

CORROSION RESISTANT+

Anti-corrosion Protection

Designed for superior performance and longevity, Pro Series Cameras with ColorVu 3.0 feature advanced anti-corrosion materials — ideal for coastal villas, shops, and rainy environments, providing reliable and enduring performance.

ECO FRIENDLY

Eco-friendly Packaging

Pro Series Cameras with ColorVu 3.0 have upgraded packaging for environmental protection — all products are equipped with eco-friendly packaging materials.

*Packaging is now **tamper-free** — upgrade or configure the camera without breaking the package.*

ColorVu 3.0

Ai -Powered night vision hits new heights

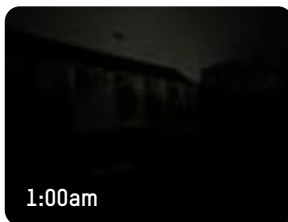| Introduced in ColorVu 1.0	Introduced in ColorVu 2.0	New to ColorVu 3.0
24/7 colour imaging	F1.0 Super Confocal Lens	HIKAI-ISP
	Smart Hybrid Light	3D LUT
		AI WDR

HikAI-ISP

Brilliant AI Noise Reduction and Brightness Enhancement

Phone illumination

ColorVu 2.0
without supplemental light

ColorVu 3.0
without supplemental light

AI 3D LUT

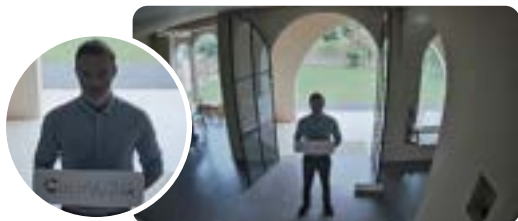3D colour correction shows the true colours of night scenes

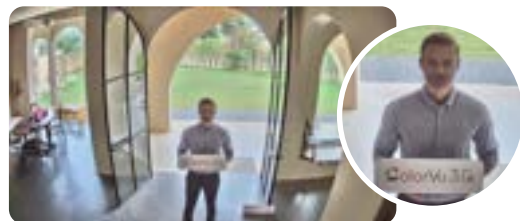**C**olorVu 2.0
without supplemental light

ColorVu 3.0
without supplemental light

AI WDR

Enhanced wide dynamic range auto-on and off for sharper images -
no overexposure, no detail loss

*Daytime WDR **OFF***

*Daytime WDR **ON***

AcuSense 3.0

Intelligence better fits scenarios

Introduced in AcuSense 1.0	Introduced in AcuSense 2.0	New to AcuSense 3.0
VCA	Motion Detection 2.0 + VCA	Algorithm Upgrades
(Region entrance, region exiting, object removal, object left, intrusion, line crossing)	Motion detection combined with deep-learning algorithms that differentiate persons and vehicles from other moving objects	AcuSearch

Algorithm Upgrades

Dual upgrades of **Perimeter Protection** and **Motion Detection 3.0**, effectively reducing false alarms caused by vehicle lighting:

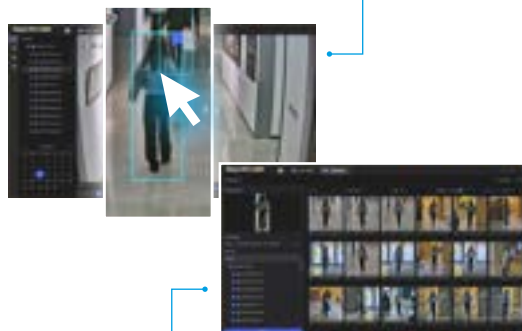**Before upgrades:** *False alarms caused by lighting on stationary vehicles*

After upgrades: *False alarms caused by lighting*
90% lower

AcuSearch

Image-based video searching with just one click

Select a specific target...

...and related recordings will be displayed

Audio 2.0

Crystal-Clear audio with intelligence

Introduced in **Audio** 1.0		New to **Audio 2.0**
Two-way Audio	Video with sound	Smart PA Speaker
Live Guard	Single mic (Pickup distance 5m)	Arrayed Dual-Mic (Pickup distance 10m)

Smart PA Speaker

Higher-power speaker system with Smart PA (Smart Power Amplifier), for wider sound coverage

Clearer & Louder Voice
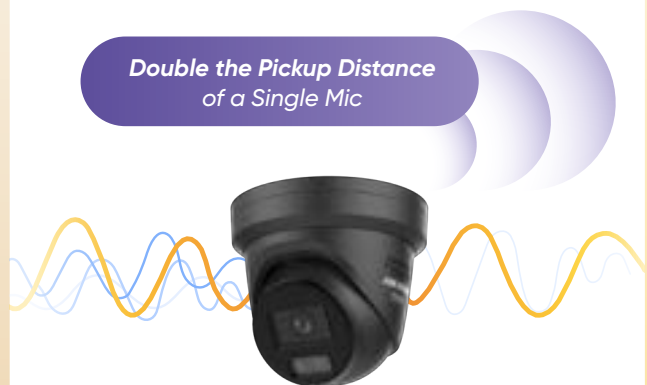
Enhancements to

Two-way Audio   **Live Guard**

Arrayed Dual-Mic

Excellent noise reduction, enhanced vocal and audio clarity

Double the Pickup Distance of a Single Mic

● *Person voice*   ● *Ambient noise*

Product Showcase

DS-2CD2147G3-LIS2UY
DS-2CD2187G3-LIS2UY

- HikAI-ISP for brilliant noise reduction
- 24/7 colourful imaging via ColorVu technology
- Scene-adaptive WDR
- Person and vehicle classification
- Arrayed Dual-Mic (-2U)
- Anti-corrosion design (NEMA4X)
- Smart Hybrid Light
- IP67, IK10
- Audio and alarm interface available

DS-2CD2347G3-LIS2UY/SL
DS-2CD2387G3-LIS2UY/SL

- HikAI-ISP for brilliant noise reduction
- 24/7 colourful imaging via ColorVu technology
- Scene-adaptive WDR
- Person and vehicle classification
- Arrayed Dual-Mic (-2U) & Smart PA Speaker (/SL)
- Anti-corrosion design (NEMA4X)
- Smart Hybrid Light
- IP67
- Audio and alarm interface available

DS-2CD2T47G3-LIS2UY/SL
DS-2CD2T87G3-LIS2UY/SL

- HikAI-ISP for brilliant noise reduction
- 24/7 colourful imaging via ColorVu technology
- Scene-adaptive WDR
- Person and vehicle classification
- Arrayed Dual-Mic (-2U) & Smart PA Speaker (/SL)
- Anti-corrosion design (NEMA4X)
- Smart Hybrid Light
- IP67
- Audio and alarm interface available

DS-2CD2047G3-LI2UY/SL
DS-2CD2087G3-LI2UY/SL

- HikAI-ISP for brilliant noise reduction
- 24/7 colourful imaging via ColorVu technology
- Scene-adaptive WDR
- Person and vehicle classification
- Arrayed Dual-Mic (-2U) & Smart PA Speaker (/SL)
- Anti-corrosion design (NEMA4X)
- Smart Hybrid Light
- IP67

DS-2CD2647G3-LIZS2UY/SL
DS-2CD2687G3-LIZS2UY/SL

- HikAI-ISP for brilliant noise reduction
- 24/7 colourful imaging via ColorVu technology
- Scene-adaptive WDR
- Person and vehicle classification
- Arrayed Dual-Mic (-2U) & Smart PA Speaker (/SL)
- Anti-corrosion design (NEMA4X)
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- Audio and alarm interface available