

Al Scene Self-adaption

Stronger AI, Better Image





Multi-scene



User Worries

Have you encountered these CCTV problems?



Too many parameters and the settings is difficult and confusing



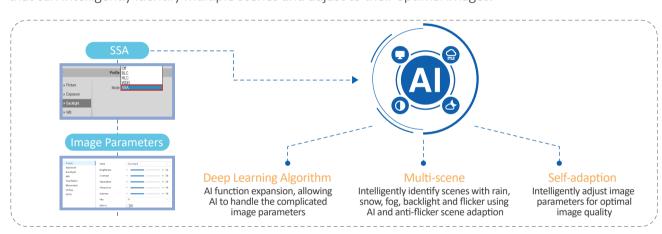
Scene changes that require manual adjustment in the settings



Different camera needs different settings

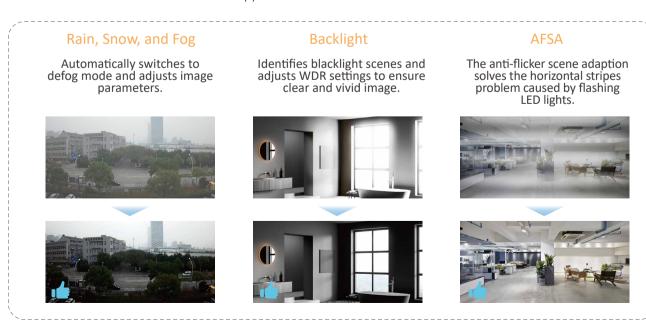
Deep Learning Algorithm

With the continuous development of video surveillance and AI, the demand for images with higher quality is also increasing. The Dahua AI SSA (Scene Self-adaption) technology is based on deep learning algorithm that can intelligently identify multiple scenes and adjust to their optimal images.



Multi-scene

Al SSA can identify multiple scenes such as rain, snow, fog, backlight and flicker, making the camera suitable for more indoor and outdoor application scenarios.



| Self-adaption

Based on the scene condition, AI SSA will adjust the image parameters such as exposure, lightness, or other specific image features to capture the highest quality images.





Recommended Scenarios



Warehouse



Office



Villa



Shopping Mall



School



Farm

WizSense IPC







IPC 3X41-S2 Fixed-focal Series (2M/4M/5M/8M)











- SMD 4.0, Quick Pick, AI SSA, AI Coding, Perimeter Protection
- 2.1mm (Only Wedge Dome), 2.8mm, 3.6mm, 6mm
- Built-in mic
- Smart H.264+/H.265+ triple-stream encoding
- Starlight, WDR, 3D DNR, HLC, BLC
- Micro SD card, IP67, PoE



IPC 3X41-S2 Vari-focal Series (2M/4M/5M/8M)











- SMD 4.0, Quick Pick, AI SSA, AI Coding, Perimeter Protection
- 2.7-13.5mm
- Built-in mic
- Smart H.264+/H.265+ triple-stream encoding
- Starlight, WDR, 3D DNR, HLC, BLC
- Micro SD card, IP67, PoE

Ver. 1, May. 2022

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^{*} Design and specifications are subject to change without notice.