

Warranty Period

	PRODUCT WARRANTY	ADVANCED REPLACEMENT PERIOD	DOA NOTIFICATION PERIOD
STANDARD WARRANTY	5 YEARS All network recorders and IP cameras (sold after 1st July 2023, manufactured after 1st Jan 2022). *Exclusions: analogue and installation solution, projected devices, consumable devices.	1 YEAR *Exclusions: accessories	3 MONTHS
SILVER PARTNER		2 YEARS *Exclusions: accessories	
GOLD PARTNER		3 YEARS plus access to 4CUST *Exclusions: accessories	
DIAMOND PARTNER		*Exclusions: accessories	

Hanwha Vision STEP Partner Programme

Our STEP Programme sets an industry standard, offering our strategic partners the opportunity to unlock key benefits that will assist them in gaining increased market share.

STEP Partner Programme recognises and rewards our partners' investment in Hanwha Vision.



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NEW



A series NDAA compliant video solutions

Affordability without compromise.
 Our A series cameras and NVRs are well suited to small and medium applications.



IR Vandal Dome

IR and White Light Flateyes (Turrets)

IR Bullet

Network Camera Features



WiseStream II +H.265 Compression
 Reduce bandwidth and storage costs through efficient data transmission



120dB True WDR
 Backlight compensation provides clear imaging under any lighting conditions



30fps, H.265 Codec
 Smooth 30fps video transmission with H.265 compression technology



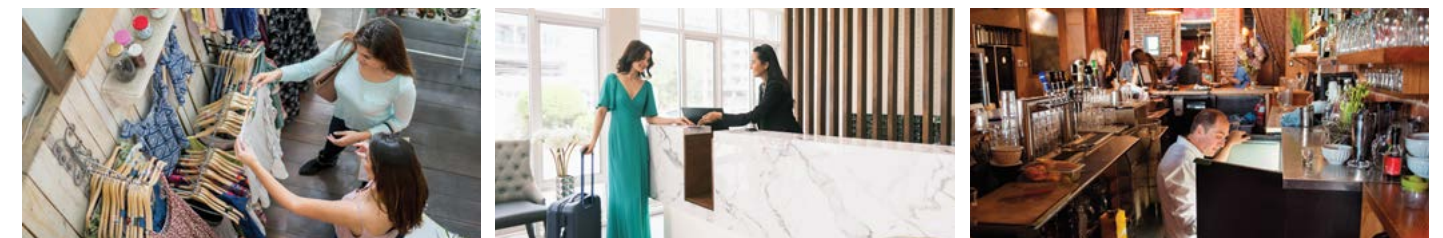
LDC (Lens Distortion Correction)
 Corrects video distortion created by using wide-angle lenses



Intelligent Video Analytics
 Increases situational awareness and alerts operators to abnormal activities in real-time



Hallway View 270° Rotation Support
 Supports vertical FoV for monitoring narrow scenes with 90°, 180°, and 270° rotation



The A series is designed and manufactured by Hanwha Vision.

hanwhavision.eu



A series



	ANV-L7012R	ANV-L6012R	ANV-L7082R	ANV-L6082R	ANV-L6023R
Type	IR Vandal Dome				IR Vandal Mini Dome
Resolution	4MP	2MP	4MP	2MP	2MP
Lens	2.8mm Fixed lens	2.8mm Fixed lens	3.3 ~ 10.3mm Motorized Varifocal lens	3.3 ~ 10.3mm Motorized Varifocal lens	3.6mm Fixed lens
Framerate	Support 30fps@Max. resolution	Support 30fps@Max. resolution	Support 30fps@Max. resolution	Support 30fps@Max. resolution	Support 30fps@2MP
WDR	120dB	120dB	120dB	120dB	120dB
Analytics	Motion detection, Tampering, IVA (Enter/Exit, Directional detection, Virtual line). Defocus detection	Motion detection, Tampering, IVA (Enter/Exit, Directional detection, Virtual line). Defocus detection	Motion detection, Tampering, IVA (Enter/Exit, Directional detection, Virtual line). Defocus detection	Motion detection, Tampering, IVA (Enter/Exit, Directional detection, Virtual line). Defocus detection	Motion detection, Tampering, IVA (Enter/Exit, Directional detection, Virtual line). Defocus detection
Power Consumption	Max 7.5W, Typical 5.7W (PoE)	Max 6.4W, Typical 5.0W (PoE)	Max 8.0W, Typical 6.0W (PoE)	Max 7.0W, Typical 5.0W (PoE)	Max 6.7W, Typical 5.0W (PoE)
Certification	IP66, IK10	IP66, IK10	IP66, IK10	IP66, IK10	IP66, IK10, NEMA4X
Application Programming Interface	ONVIF Profile S/G/T SUNAPI (HTTP API)	ONVIF Profile S/G/T SUNAPI (HTTP API)	ONVIF Profile S/G/T SUNAPI (HTTP API)	ONVIF Profile S/G/T SUNAPI (HTTP API)	ONVIF Profile S/G/T SUNAPI (HTTP API)



	ANE-L7012R	ANE-L6012R	ANE-L7012L	ANO-L7012R	ANO-L7022R
Type	IR Flateye (Turret)		White Light Flateye (Turret)	IR Bullet	
Resolution	4MP	2MP	4MP	4MP	4MP
Lens	2.8mm Fixed lens	2.8mm Fixed lens	3.0mm Fixed lens	2.8mm Fixed Lens	4mm Fixed lens
Framerate	Support 30fps@Max. resolution	Support 30fps@Max. resolution	Support 30fps@Max. resolution	Support 30fps@Max. resolution	Support 30fps@Max. resolution
WDR	120dB	120dB	120dB	120dB	120dB
Analytics	Motion detection, Tampering, IVA (Enter/Exit, Directional detection, Virtual line)		Motion detection, Tampering, IVA (Enter/Exit, Directional detection, Virtual line). Defocus detection		
Power Consumption	Max 7.5W, Typical 5.7W (PoE)	Max 6.6W, Typical 4.8W (PoE)	Max 7.6W, Typical 4.2W (PoE)	Max 7.5W, Typical 5.7W (PoE)	Max 7.5W, Typical 5.7W (PoE)
Certification	IP67, IK10	IP67, IK10	IP66/IP67, IK10	IP66	IP66
Application Programming Interface	ONVIF Profile S/G/T SUNAPI (HTTP API)	ONVIF Profile S/G/T SUNAPI (HTTP API)	ONVIF Profile S/G/T SUNAPI (HTTP API)	ONVIF Profile S/G/T SUNAPI (HTTP API)	ONVIF Profile S/G/T SUNAPI (HTTP API)



	ANO-L6012R	ANO-L6022R	ANO-L7082R	ANO-L6082R
Type	IR Bullet			
Resolution	2MP	2MP	4MP	2MP
Lens	2.8mm Fixed Lens	4mm Fixed lens	3.3 ~ 10.3mm Motorized Varifocal lens	3.3 ~ 10.3mm Motorized Varifocal lens
Framerate	Support 30fps@Max. resolution	Support 30fps@Max. resolution	Support 30fps@Max. resolution	Support 30fps@Max. resolution
WDR	120dB	120dB	120dB	120dB
Analytics	Motion detection, Tampering, IVA (Enter/Exit, Directional detection, Virtual line)	Motion detection, Tampering, IVA (Enter/Exit, Directional detection, Virtual line)	Motion detection, Tampering, IVA (Enter/Exit, Directional detection, Virtual line). Defocus detection	Motion detection, Tampering, IVA (Enter/Exit, Directional detection, Virtual line)
Power Consumption	Max 6.4W, Typical 5.0W (PoE)	Max 6.4W, Typical 5.0W (PoE)	Max 8.0W, Typical 6.0W (PoE)	Max 7.0W, Typical 5.0W (PoE)
Certification	IP66	IP66	IP66	IP66
Application Programming Interface	ONVIF Profile S/G/T SUNAPI (HTTP API)	ONVIF Profile S/G/T SUNAPI (HTTP API)	ONVIF Profile S/G/T SUNAPI (HTTP API)	ONVIF Profile S/G/T SUNAPI (HTTP API)

NVRs



	ARN-410S	ARN-810S	ARN-1610S
Description	4CH NVR	8CH NVR	16CH NVR
OS	Linux	Linux	Linux
Max. Recording Bit Rate	40 Mbps	60 Mbps	80 Mbps
Supported Compression	H.265, H.264, MJPEG	H.265, H.264, MJPEG	H.265, H.264, MJPEG
Camera Support	SUNAPI, ONVIF	SUNAPI, ONVIF	SUNAPI, ONVIF
Internal Storage	SATA 1ea (Max. 6TB)	SATA 1ea (Max. 6TB)	SATA 2ea (Max. 12TB)

Compatible HDD

SIZE	SEAGATE SKYHAWK HDD
2TB	ST2000VX017-HW
4TB	ST4000VX016-HW
6TB	ST6000VX009-HW

*Part codes as of January 2024

Accessories

Hanging Mount* SBP-122HMW (Vandal Dome)
Hanging Mount SBP-301HMW2 (Vandal Dome)
Ceiling Mount SBP-300CMW (Vandal Dome, Flateye/Turret)
Ceiling Mount SBP-156CMW (Vandal Dome, Flateye/Turret)
In-ceiling Mount SHD-1408FPW (Vandal Dome)

Wall Mount SBP-300WMW1 (Vandal Dome, Flateye/Turret)
Wall Mount Base SBP-300WMW (Vandal Dome, Flateye/Turret)
Wall Mount SBP-137WMW1 (Vandal Dome)
Wall Mount SBP-125WMW1 (Flateye/Turret)
Wall Mount Base SBP-300BW (Vandal Dome, Flateye/Turret)

Pole Mount Base SBP-300PMW2 (Vandal Dome, Flateye/Turret)
Corner Mount Base SBP-300KMW1 (Vandal Dome, Flateye/Turret, Bullet)
Parapet Mount SBP-300LMW (Vandal Dome, Flateye/Turret)
Parapet Mount SBP-156LMW (Vandal Dome, Flateye/Turret)
Installation Box SBP-300NBW (Vandal Dome, Flateye/Turret)

Back Box SBV-A14B (Vandal Dome, Flateye/Turret, Bullet)
Back Box* SBV-120GW (Vandal Dome)
Back Box SBV-140BW (Flateye/Turret)
Weather Cap* SBV-120WCW (Vandal Dome)
Smoke Dome Cover SPB-VAW12 (Vandal Dome)

Camera compatibility with accessories: ● Vandal Dome ● Flateye (Turret) ○ Bullet

Vandal Mini Dome: no accessories

*Fixed lens models only