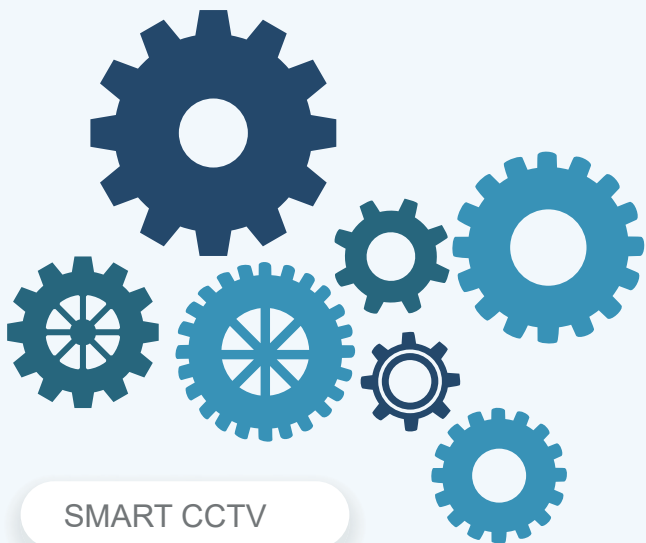


# HST<sup>®</sup>

 **Artificial  
Intelligence**



SMART CCTV



# Model : HST-CA242NA-2812W



<b>Camera</b>	
<b>Model</b>	<b>HST-CA242NA-2812W</b>
Image Sensor	1/2.3" Progressive CMOS
Signal System	PAL/NTSC
Frame Rate	TVI: 8MP@15fps CVI: 8MP@15fps AHD: 8MP@15fps CVBS: 960H
Resolution	8MP 3840 (H) ×2160 (V)
Min.illumination	0.05lux@F1.2(AGC ON),0Lux with IR ON
Shutter Time	1/15 s to 1/50,000 s
Lens	2.8-12 mm lens
Horizontal Field of View	H.FOV:102.94°(2.8)/ H.FOV:85°(3.6)/H.FOV:105.94°(W)—29.76°(T)(2.8-12)
Day & Night	IR cut filter
IR Cut Filter	YES,850nm
Synchronization	Internal synchronization
Dwdr	support
<b>Menu</b>	
AGC	YES
Day/Night Mode	EXT/Auto/Color/BW (Black and White)
white balance	Auto/Manual
BLC	YES
S/N Ratio	38dB
<b>Interface</b>	
Video Output Termination	1-channel BNC video output
Swatch Button	TVI/AHD/CVI/CVBS
<b>General</b>	
IP Rating	IP66
Power Supply	12V
Power Consumption	MAX 5W
Ir Range	up to 35M
Communication	Up the coax, Protocol