

## FEATURES

- Weatherproof IR Camera
- 3.6mm fixed lens (6mm optional)
- 24pcs  $\varnothing$  5mm IR-LED, Max. IR LEDs length 20m
- High speed, long distance real-time transmission
- DWDR ,Day/Night(ICR), AWB, AGC, BLC, DNR
- IP65, DC12V

## SPECIFICATIONS

Model	AHD100-T270IR24	AHD100-S129IR24
<b>Camera</b>		
Image Sensor	Color 1/4" Mega Sensor AR0141	Color 1/4" Mega Sensor AR0141
DSP	NVP2431H	
Scanning System	Progressive scan method	
Resolution	720P	720P
Effective pixels	1.0M(1280H*720V)	1.0M(1280H*720V)
TV System	PAL/NTSC	
Electronic Shutter	1/50- 1/100,000sn	
Sync System	Internal	
Min. Illumination	0.001LUX	
Video output	CVBS and AHD output	
S/N	More than 50dB (AGC off)	
Gamma correction	0.45	
<b>Lens</b>		
Focus Length	.3.6mm	
Focus Control	Fixed	
Lens Type	Fixed	
Auto Iris Support	NO	
<b>Night Vision</b>		
Infrared LED	$\varnothing$ 5X24PCS	
Infrared Distance	20M	
IR Status	Under 10 Lux By CDS	
IR Power On	CDS Auto Control	

<b>Camera Features</b>	
AES	Yes
AGC	Yes
AWB	Yes
D&N	Auto (ICR) / Color / B&W
BLC	BLC / HBLC / OFF
Noise Reduction	2D/3D
OSD	Optional
ICR	Yes
Anti Foggy	ON/OFF
DWDR	ON/OFF
Flicker less	ON / OFF
Picture Adjustment	Yes
<b>General</b>	
Weatherproof Housing	IP65
Electrical protection	Yes
Working temperature	-10°C~50°C
Storage temperature	-30°C~60°C
Humidity	20%~90%
Operating voltage	12VDC