



### Feature:

By using the high performance sensor, image is clear, delicate and high performance sensor, image is clear, delicate;  
 Support IR-CUT dual filter switch, day and night to achieve monitoring, color is not partial color distortion;  
 Analog HD AHD-H@AHD video output;  
 Support for OSD menu options, can be freely adjusted image, function;  
 The transmission distance is 500 meters;  
 Support the ultra low illumination;  
 Support automatic electronic shutter function, adapt to different monitoring environment;  
 Waterproof design IP66, reliability;  
 Million pixel HD video transmission of low cost, long distance, no delay, high efficiency, anti-jamming and easy to implement;  
 More compatible, able to match AHD DVR But also Standalone CIF/D1/960H DVR  
 Easy installation & operation, as same as analog CCTV system  
 With Bracket for optional  
 More acceptable, lower price than analog surveillance system  
 NO Delay, Real time Display

Specification	
Model No.	NST-AHD7142-PT
Camera Type	AHD PT Dome Camera
Resolution	2.0 Mega Pixel
Main Chip	High performance XM330 processor
Image Sensor	1/3" CMOS Sensor
Signal System	PAL/NTSC
Video Standard	Follow AHD and CVBS Standard
Video Output	1CH AHD HD/CVBS Standard Singal Output(Switchable)
Max Transmission Distance	Common 75-3lines can be up to 500m
Lens size	3.6mm
Minimum Illumination	0.000LUX/F1.2(Led on)
IR-CUT	Auto switch
LED	8pcs Array IR LEDs
IR Distance	40m
Shutter Speed	4/25s-1/45,000s
BLC	Off/Low/Medium/High/Highest
White Balance	Auto White Balance
HLC	Spport
Operation Temperature	-10°C~55°C
Power Supply	DC12V