

Specification		
Model	XY-AHD42BSVF 1.0MP	
System	PAL	
Image Sensor	Nextchip 2431H + OV9712	
Picture Elements	PAL:1280(H)*720(V)	
Horizontal Recolution	1.0 Megapixel	
Video OutPut	1.0Vp-p Composite Output (75Ω / BNC)	
S/N Ratio	48dB	
Min.Illumination	OLUX(IR ON)	
Electronic Shutter	1/50(1/60)S ~ 1/100,000S	
White Balance	Auto	
Gamma Ratio	> 0.45	
Lens Mount	2.8~12mm MP lens	
Operating Temp.	10°C ~ +50°C	
Humidity	0 to 95%RH(non-condensing)	
Power/Current	DC 12V	
Sync System	2:1 Interlace internal Sync.	
IR Project Distance	30M w/42 units F5 LED	
IR Status	On	
Weatherproof level	IP65	
Packing list		
Name	Model	Number
Digital CCTV Camera	XY-AHD42BSVF 1.0MP	1
User Manual	XY-AHD42BSVF 1.0MP	1

Installation Notice	
1.Do not attempt to open the cover	
unless you are authorized to do so.	

2.Handle with care.

IF

3.Do not expose the camera to eroding Environment.

4. Pay attention to keep the surface of

the lens clean. The clearness of the image can be damaged if the surface is scratched

5.Do not expose the camera to moisture

exceed 85% for a long time.

6.Please do not use strong corrosive

cleaner when clean the surface of the camera.

7. Avoid focusing on the sun or

highlight directly .Avoid working in

spotlight or highlight environment.

8.Set the power voltage according to the Manual.

9.Use the camera within the temperature between -10 ~+50.



\*Please note the camera's operating temperature and its using environment camera at too high or too low temperatures. \*Never make the camera face the sun or bright object. otherwise will dama \*Dont mount the camera near by the radiator or heater.

