



National Alarm, Inc.

WSS-NA-1017A Vari-focal Color Camera



Specification Technical: WSS-NA-1017A

Signal System:	PAL
Sensor CCD:	1/3" Sony CCD
Horizontal resolution :	420 TV lines
Lens:	3.5~8 mm
Minimum Illumination:	0.5 Lux
S/N Ratio:	More than 50 dB
Back Light Compensation:	ON/OFF
Auto Gain Control:	ON/OFF
Auto Electronic Shutter :	1/50(1/60)~1/100,000(sec)
Synchronizing System:	Internal/External
Video Output:	1Vp-p 75Ω . Y/C Separated
Connector video :	BNC
Operation Temperature:	-20°C to +50°C
Supplied Power:	12V (+/-10%);

NOTE :

1. Make sure that the power supply is DC 12V(+/-10%).
2. Wrong cable connections will cause malfunction and/or damage the camera.
3. Do not expose the lens directly into sunlight or bright objects, as the CCD can be damaged.
4. Do not expose to extreme hot and cold temperatures.(Recommended operation: -20~50°C)
5. Do not attempt to disassemble or repair the camera yourself. This may damage and void your warranty.