SystemQ GP-SEE702W NiteDevil 24C Mini Eyeballs Camera User Guide

SystemQ GP-SEE702W NiteDevil 24C Mini
Eyeballs Camera User Guide

8MP NiteDevil Eyeball 2.8mm Built In Mic
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SEE708 - Quick Start Guide

The all new NiteDevil 24C can stay in full colour around the clock using the minimal amount of natural light to produce superb full colour images.

Up to 30m IR range (true day/night filter) and up to 20m white light range, 8MP resolution, built in Mic for Audio over COAX* and multi format output modes including; TVI, AHD, CVI and CVBS.

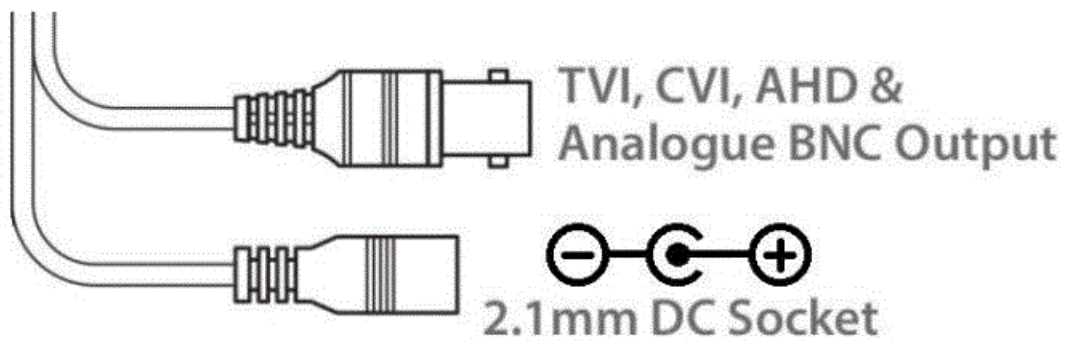*Audio over COAX only Compatible with selected ZIP Recorders. See full manual for how to enable and compatible models

www.systemq.com/PDF /manual/xSEE708.pdf

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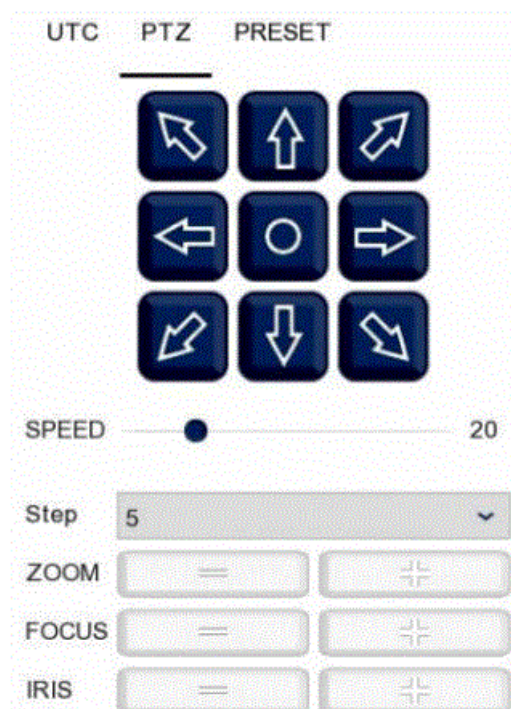
Contents

Powering the camera

The camera has a 2.1mm socket which requires 12V DC and the current consumption is 300mA, so use a regulated power supply rated at 500mA or above.
The camera is polarity sensitive so connections must be correctly made.
The camera has a standard BNC connector for the 4-in-1 video output. As default the output is set to HD-TVI 8MP which will work with the ZipXtreme DVRs, however the output can be changed to AHD, CVI or CVBS if required.
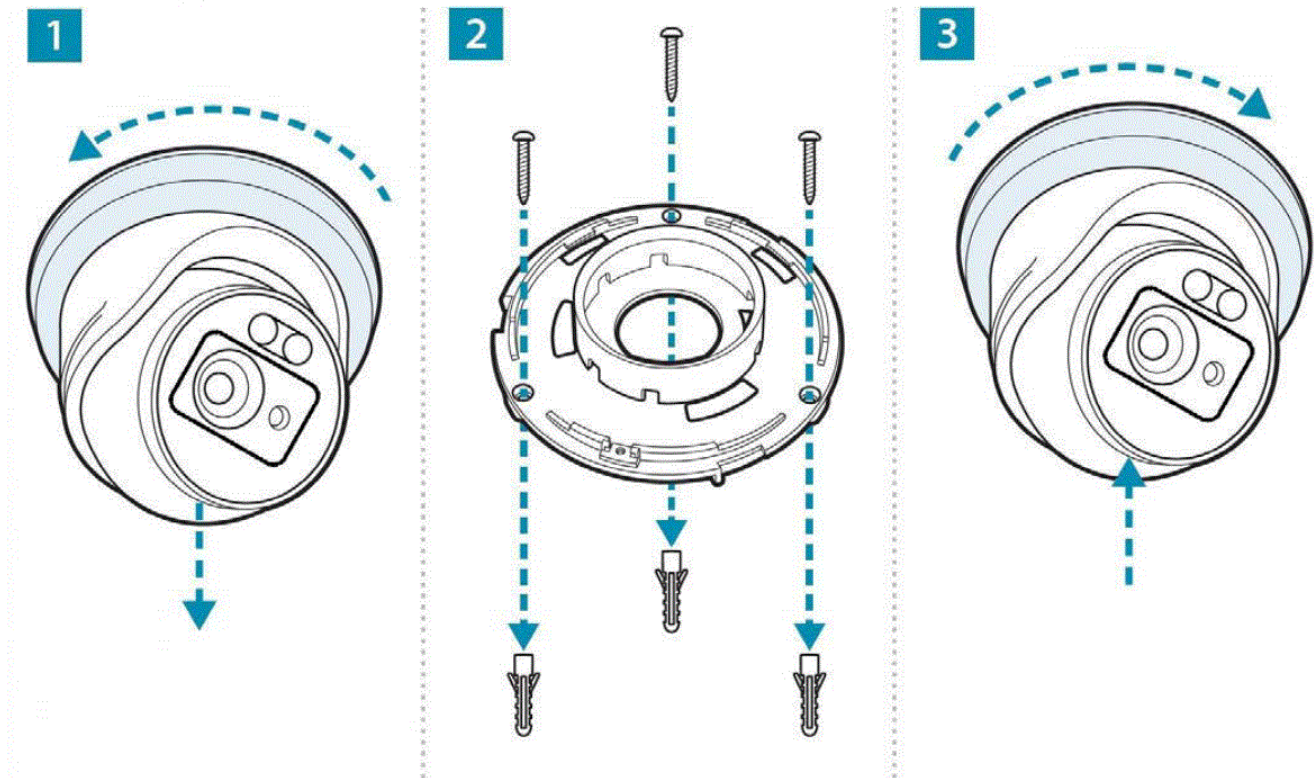
OSD Camera Menu

Via an DVR with a monitor & mouse direct to access the Cameras menu via coalition:-

1. Click on the image in Live view
2. Click on the PTZ button at the bottom of the screen
3. Click on the IRIS + / centre button to display the menu

Use the directional arrows to move up and down through the menu. Use the directional arrows left and right to change the option. Use IRIS + to select and enter that menu option.

Resolution	8MP
Lens Type	2.8mm Fixed Lens
Image Output	1 Volt Peak-Peak 75 ohm
Min.Illumination	0 Lux IR On
Day/Night	24C / Mechanical IR (True Day-Night)
InfraRed LEDs	2 White LEDs / 2 IR LEDs
IR Range	20M
Audio	Built In Mic (Audio over COAX)
Input Voltage	12V DC
Current Consumption	300mA (IR On)
IP Rating	IP66
Video Connection	BNC Socket
Power Connection	2.1mm DC Socket
Finish	White/ Black
Build	Metal
Dimensions	100mm (Diameter) x 90 mm (Height)

All specifications are approximate. System Q Ltd reserves the right to change product specifications or features without notice. Whilst every effort is made to ensure that these instructions are complete and accurate, System Q Ltd cannot be held responsible for any losses, no matter how they arise, from errors or omissions in these instructions, or the performance or non-performance of the equipment referred to.

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This symbol indicates that equipment must not be mixed with general household waste. For treatment, recovery and recycling please return to your local designated WEE/CG0783SS collection point as defined by your local council.

Documents / Resources

SystemQ GP-SEE702W NiteDevil 24C Mini Eyeballs Camera [pdf] User Guide
TVI-CVI-AHD-CVBS, GP-SEE702W, NiteDevil 24C Mini Eyeballs Camera, GP-SEE702W NiteDevil 24C Mini Eyeballs Camera, Mini Eyeballs Camera, SEE708

References

- **NiteDevil: CCTV Cameras That See In The Dark!**