

IPCND705 - Quick Start Guide



www.systemq.com/PDF/manual/xIPCND705.pdf

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 25m white light range, 5MP resolution, built in PoE, H265 and H264 codec.

Powering the camera

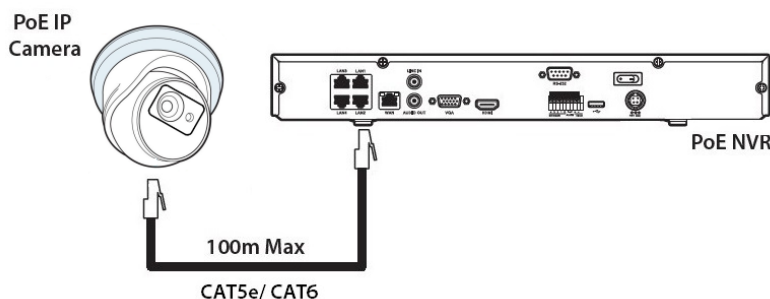
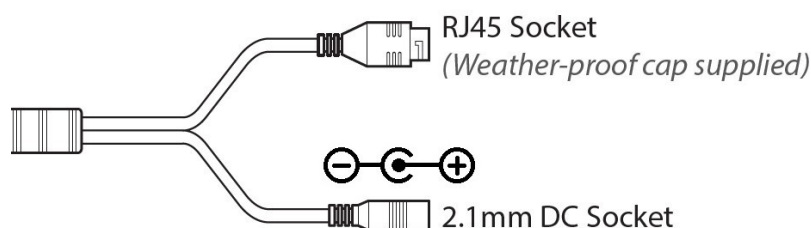
Option 1 - Power the camera from 12V DC (via the 2.1mm DC Socket), the current consumption is 400mA.

The camera is polarity sensitive so connections must be correctly made.

Option 2 - Power the camera using a PoE 48V RJ45 Socket

When connecting **ZIP PoE NVR** plug the camera directly into the NVRs built in PoE switch.

The camera should automatically become visible after being connected for approximately 1 minute.



www.zipdvr.com/howto/TIP459-How-To-Add-IP-Cameras.html

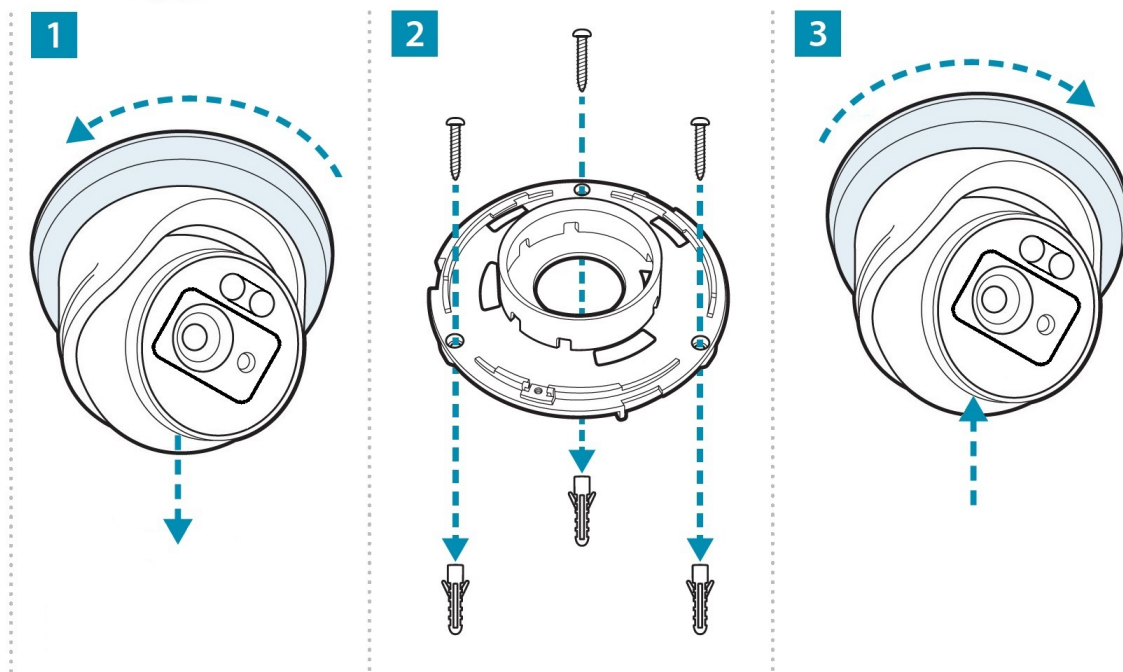
If using a separate PoE switch or an IPmitter (wireless bridge), the camera needs to be manually configured, scan the QR code to the left for the "how to guide"

Use the ZipFinder tool to search for ZIP IP cameras on a network via a Windows PC.

www.softcctv.com/store/Item/Zip-Finder-IP-CCTV-Security-Camera-Discovery-Tool

Default login details are:-

Default IP	192.168.10.1
User Name	admin
Password	777777



Resolution	5MP (2880 x 1620)
Lens Type	Wide Angle 3.6mm Fixed
Video Compression	H264 / H265
Bit Rate	8Kbps ~ 8Mbps
Shutter	1/5 ~ 1/20000s
Min. Illumination	Colour 24/7
Day/Night Function	Auto or Scheduled
Microphone	Built-in
IR LEDs	2x High Power
IR Range	Up to 30m
White Light	2x High Power
White Light Range	Up to 25m
Gain Control	Auto
Video Connection	RJ45 Socket
Onvif	Yes
Protocol	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP
Other Protocols	SMTP, NTP, UPnP, SNMP, HTTPS, FTP
White Balance	Auto / Manual
Input Voltage	12V DC (400mA) / PoE 48V
Consumption	5W Max
Power Connection	12V – 2.1mm DC Socket / PoE – RJ45
IP Rating	IP66
Build	Metal
Dimensions	100mm x (H) 90mm

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.