

NEXT Deployment Cheat Sheet

This document covers a variety of important considerations when installing NEXT, but it's not a replacement for the installation guides. Please [view the guides](#) here for detailed installation instructions.

Pre-install requirements

Camera Type	Min. Power Need
Solo/Duo	802.3at (30W)
Trio/Quad	802.3bt (60W)

Important Resources:

- [Complete NEXT Documentation](#)
- [Anavio Help Desk](#)
- [Anavio Videos](#)

Installation & Setup Tips

Mounting The “C” on the Base is the centerline. It faces the floor on wall mounts or forward for ceiling mounts.

Powering Up Watch the LED sequence and document it if you have any issues. It's the fastest way to troubleshoot.

You may see some condensation in the bubble after powering up. This is normal and will burn off in 2-4 hours.

LED Status Guide

Light Pattern	Duration	Means	Action
Yellow flash	10s	Power detected	✓ Wait
Red/yellow alternate	10s	Hub + Sensor communicating	✓ Wait
Solid white	3s	Testing power	✓ Wait
Reboot + red flash	Ongoing	Insufficient power	✗ Fix power source
Purple/blue flash	15s	Vicon Edge detected	✓ Good
Purple/red flash	15s	Wrong storage card	✗ Use Vicon Edge Storage
Green flash	15s	Success!	✓ Done

Note: If you are not using a Vicon Edge Recording Device, the sequence will skip the purple lights.

Anavio Cloud Setup

- Adding Devices** You will need the [Network Hub Serial Number](#) (not the sensor)
- Firewall Ports** 8883 (device), 443 (software), 3478 (STUN), 123 (NTP)
- Storage Check** Must see purple/blue LED during startup or the camera will not record

Final Steps

- ☐ Make sure it works in the VMS
- ☐ Check positioning
- ☐ Confirm recording
- ☐ Remove warning stickers from Fixtures

