

PRODUCT DOCUMENT

IPC2252-HN-SIR — Quick Start Guide

2.0MP HD Network IR Camera • Installation & initial configuration

Before you begin

Confirm the exact IPC2252-HN-SIR sub-model, lens and mounting location. Follow the current Kedacom installation documentation and approved site drawings.

1. Mount the camera

Secure the camera to the approved mounting surface. Route cabling so it remains protected and the final installation is suitable for its environment.

2. Connect the network

Connect the camera's Ethernet interface to the surveillance network. Use the network architecture approved for the NVR/VMS installation.

3. Power the camera

Use the power method specified for the exact sub-model and installation. Allow the camera to complete startup before configuration.

4. Discover and configure

Use Kedacom's IPCSearch/Web configuration workflow described in its official IPC-series user documentation to discover the camera, configure its network address and set administrator credentials.

5. Configure video

Set the main stream to 1080p @ 30fps where required. Select H.265 or another supported codec and configure bitrate according to the NVR and network capacity.

6. Configure image and IR

Verify day/night switching, Smart IR, WDR/HLC and the image orientation. Check the image at both daytime and nighttime conditions.

7. Configure analytics

Enable and test the required motion, tamper and guard-line/area rules. Confirm that detection zones match the project requirements.

Commissioning checklist

- ✓ Camera securely mounted
- ✓ Network connection verified
- ✓ IP address configured
- ✓ Live 1080p video confirmed
- ✓ H.265 stream tested
- ✓ IR/night operation checked

- ✓ Required analytics tested
- ✓ NVR/VMS recording confirmed

Important

Use the exact current Kedacom quick-start/manual document for connector pinouts, activation, power and model-specific settings.