

OV20i Quickstart Guide

What's included

OV20i
Camera



Mounting
plate &
hardware



I/O Power cable
& terminal block

Ethernet cable

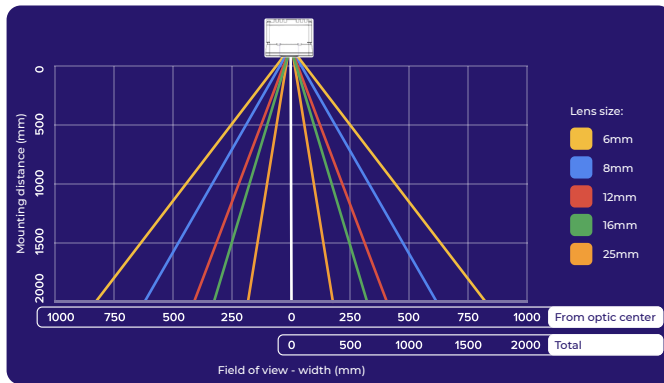
What's needed

Power supply

PC & browser
(Chrome/Edge)

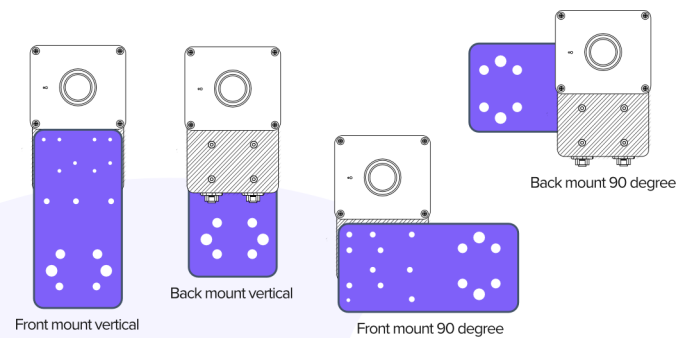
Mounting and lens selection

1 Go to overview.ai/calculator-for-ov20i or use the chart below to calculate the mounting height required for your Field of View (FoV). The OV20i is fitted with a 12mm lens. Other lenses sold separately.



The camera has a 4:3 aspect ratio. Multiply the width by 0.75 to calculate the height.

2 Mount the camera using the plate and hardware provided.



It's normal for the OV20i to become hot to touch when powered. For high temperature environments, use the front mounting points.

Connecting

3 Connect the I/O Power cable to the camera and to a power supply.



4 Connect a computer to the camera by either:

Micro USB

Connect a micro USB cable at the side of the camera. Open your browser and go to **192.168.55.1**.

Ethernet

Connect the Ethernet cable to the camera. Configure your Ethernet adapter to IP **192.168.0.10** (Subnet mask **255.255.255.0**), and then open your web browser and go to **192.168.0.100**.

Follow the instructions in the OV20i software to set up.



For full docs, go to docs.overview.ai or scan the QR code.

www.overview.ai

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OVERVIEW