

# Fisheye Auxiliary Camera

HW-MC41



## OVERVIEW

The Fisheye Auxiliary Camera allows fleets to capture a wider field of view. Expands coverage beyond standard cameras to pull in surrounding context.

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## HIGHLIGHTS

- **Wide field of view:** can be deployed as rear, side, or interior cameras for full camera coverage
- **Seamless hardware integration:** pairs with other Samsara devices, including AI Multicam and HD Camera Connector for high-quality video capture and retrieval
- **Built for the road:** slim, rugged camera designs support exterior or interior mounting and stand up to harsh operating environments

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## COMPATIBILITY

The cameras are compatible with the following:

- Samsara AI Multicam (HW-MC-AIM4)<sup>1</sup>
- Samsara HD Camera Connector (HW-CM-AHD1)<sup>2</sup>

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## ADD-ON ACCESSORIES

- 5m GX12 Female to GX12 Male Cable | CBL-MC-GX5
- 10m GX12 Female GX12 Male Cable | CBL-MC-GX10
- 15m GX12 Female GX12 Male Cable | CBL-MC-GX15

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<sup>1</sup> Fisheye cameras may not support all live AI detections offered by the AI Multicam

<sup>2</sup> HD Camera Connector does not support live AI detections

# Technical Specifications – Cameras

## ENCLOSURE

	<b>FISHEYE AUXILIARY CAMERA</b>
<b>HOUSING MATERIAL</b>	PLASTIC & METAL
<b>DIMENSIONS</b>	2.5 in x 2.0 in x 1.5 in 64 mm x 49.8 mm x 39.1 mm
<b>IP RATING</b>	IPX7, IPX9K
<b>OPERATING TEMP</b>	-30°C to 85°C

## CAMERA SPECS

<b>RESOLUTION</b>	1080p
<b>HORIZONTAL FIELD OF VIEW</b>	195°
<b>VERTICAL FIELD OF VIEW</b>	100°
<b>LOW LIGHT IR</b>	No

## AUDIO SPECS

<b>BUILT IN MICROPHONE</b>	No
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## POWER

<b>POWER REQUIREMENTS</b>	Powered by AI Multicam or HD Camera Connector
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