

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.

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

COMPATIBILITY

The cameras are compatible with the following:

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

ADD-ON ACCESSORIES

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

¹ Fisheye cameras may not support all live AI detections offered by the AI Multicam

² HD Camera Connector does not support live AI detections

Technical Specifications – Cameras

ENCLOSURE

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

CAMERA SPECS

RESOLUTION	1080p
HORIZONTAL FIELD OF VIEW	195°
VERTICAL FIELD OF VIEW	100°
LOW LIGHT IR	No

AUDIO SPECS

BUILT-IN MICROPHONE	No
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POWER

POWER REQUIREMENTS	Powered by AI Multicam or HD Camera Connector
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