

MDVR cameras, model AHD003

AHD003 Cabin Dome Camera

Infrared dome camera for the cabin or passenger area, for MDVR systems

The AHD003 is an infrared dome camera for the inside of a vehicle. Mounted on the ceiling or a bulkhead, it gives an MDVR a view of the driver's area, the aisle or the doors, and its ring of infrared LEDs lights the scene at night. It connects to the recorder with an aviation connector and runs no AI.



Inside view for an MDVR

Covers the driver's area, the aisle or the doors as one channel of the recorder.

Infrared night vision

A ring of infrared LEDs lights the scene in darkness.

Aviation connector

One locking cable carries video and power from the recorder.

Video

Type	Interior dome camera (AHD)
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Night vision	Infrared LED ring
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AI safety

ADAS, DMS and BSD	Not available on this model
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Power & build

Mounting	Ceiling or bulkhead; adjustable inside the dome
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Power	From the MDVR, through the camera cable
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Interfaces

Connector	Aviation connector
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Last updated 2026-10-01. Request a quote: <https://dashcamforcars.com/contact-us/>