

MDVR cameras, model BSD-CAM

BSD Camera

Side-mounted 1080p blind-spot camera with night vision for MDVR

The BSD Camera is a blind-spot detection camera for trucks, buses and other large vehicles. Mounted on the side of the body, it records 1920 × 1080 on a 1/2.9-inch CMOS sensor with night vision and a viewing angle that adjusts from 120° to 170°. It runs on DC 12–24 V and connects to an MDVR.



Covers the blind spot

A side-mounted camera watches the zone the driver cannot see in the mirrors.

Adjustable 120°–170°

Match the viewing angle to the vehicle's length and the mounting height.

Records through the MDVR

Side-swipe incidents are stored alongside the recorder's other cameras.

Video

Resolution	1920 × 1080
Sensor	1/2.9-inch CMOS
Viewing angle	120°–170°, adjustable
Night vision	Yes

AI safety

Function	Blind-spot detection, with left and right alarms on the recorder
----------	--

Power & build

Input voltage	DC 12–24 V
---------------	------------

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