

Regular Camera Series Specification

The **Regular Camera Series** of regular dash cams offers a range of compact, high-performance vehicle cameras designed for reliable video recording in various driving conditions. Built with **metal housings** and offering multiple lens options, these cameras prioritize durability, wide coverage, and ease of integration.

This product supports:

Compatible devices: EH25, EH15-V2, EH03T-V2, DR03 (varies by model – see table below)

Standard cable length: 0.5M

Extension cable: AC-BMW-X (X stands for customizable length)

Wide input voltage: 5–12V DC, suitable for different vehicle electrical systems

AHD PAL video standard across all models

NOTE: Except for V03-CB, Dashcam and MDVR share the same cameras with AC (Aviation connector). Dashcam requires an additional AC-to-BMW adapter cable, while MDVR can connect directly to the AC camera.

INTRO

NO	CAMERA MODEL	PRODUCT PICTURES	COMPATIBLE DEVICE	STANDARD CABLE	EXTENSION CABLE
1	V04-04A		EH25 EH15-V2 EH03T-V2 DR03	0.5M	AC-BMW-X (X stands for the length)
2	V04-05A		EH25 EH15-V2 EH03T-V2 DR03	0.5M	AC-BMW-X (X stands for the length)
3	V04-06A		EH25 EH15-V2 EH03T-V2 DR03	0.5M	AC-BMW-X (X stands for the length)

4	V04-07A		EH15-V2 (720P)	0.5M	AC-BMW-X (X stands for the length)
5	V04-08A		EH15-V2 (720P)	0.5M	AC-BMW-X (X stands for the length)
6	V04-09A		EH25 EH15-V2 EH03T-V2 DR03	0.5M	AC-BMW-X (X stands for the length)
7	V03-CB		EH03T-V2 (Only)	0.3M	N/A

SPEC LIST

Camera Model	V04-04A	V04-05A	V04-06A	V04-07A	V04-08A	V04-09A	V03-CB
Resolution	1920*1080	1920*1080	1920*1080	1280*720	1280*720	1920*1080	1920*1080
Standard	AHD PAL	AHD PAL	AHD PAL	AHD PAL	AHD PAL	AHD PAL	AHD PAL
Input Voltage	5-12V	5-12V	5-12V	5-12V	5-12V	5-12V	5V
Operating Current	DC12V@ 250mA	DC12V@ 240mA	DC12V@ 250mA	DC12V@ 250mA	DC12V@ 240mA	DC12V@ 100mA	DC5V@ 180mA
FOV	131° D 105° H 54° V	131° D 105° H 54° V	150° D 130° H 67° V	150° D 130° H 67° V	131° D 105° H 54° V	150° D 120° H 60° V	145° D 120° H 64° V
Dimension	φ69*55 mm	90*77*64 mm	77*53*57 mm	77*53*57 mm	90*77*64 mm	48*40*34 mm	80*44*27 mm
Focal	2.8mm	2.8mm	2.8mm	2.1mm	2.8mm	2.5mm	2.9mm

Length							
Aperture	F2.0	F2.0	F2.0	F2.0	F2.0	F2.2	F2.2
Dynamic Range	74dB	74dB	74dB	74dB	74dB	74dB	81dB
Color Style	Colorful	Colorful	Colorful	Colorful	Colorful	Colorful	Colorful
Infrared LED	✓	✓	✓	✓	✓	-	✓
Power of Infrared	1.8W	1.65W	1.8W	1.8W	1.65W	-	0.5W
MIC	✓	-	-	-	-	-	-
HDR	-	-	-	-	-	-	-
Shell Materials	Metal	Metal	Metal	Metal	Metal	Metal	Plastic
Degree of Protection	-	IP67	IP67	IP67	IP67	IP67	-
Configurator	-	-	-	-	-	-	-