

DATA SHEET

Code: ATE-CAM-AHD650HD

AHD MOBILE CAMERA ATE-CAM-AHD650HD - 1080p 2.8 mm, 2.1 mm AUTONE



The ATE-CAM-AHD650HD double camera is designed for installation inside vehicles. The design of the device allows to record both what is in front of or behind the vehicle, as well as inside.

The device can also operate as a rear view camera. In addition, the IR illuminator used with the camera facing the interior of the vehicle facilitates the observation of the driver and passengers in difficult lighting conditions.

Standard:	AHD
Sensor:	1/3 " Sony CMOS IMX323
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p
Lens:	2.8 mm - front , 2.1 mm - rear
View angle:	• 89 ° - front / 107 ° - rear (manufacturer data) • 95 ° - front / 113 ° - rear (our tests result)
Min. illumination:	0.001 Lux
Range of IR illumination:	10 m
S/N ratio:	≥ 58 dB
Video output:	2 x 1 Vpp / 75 Ω - M12, 4-pin socket, Code A
Audio:	Microphone built-in - The microphone is located with the camera facing the interior of the vehicle (CAM2), The sound transmission is realized by the signal path of the camera directed outside the vehicle (CAM1)



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Main features:	 AGC - Automatic Gain Control BLC - Back Light Compensation Auto White Balance Sharpness - sharper image outlines
OSD menu:	-
Housing:	Plastic
Color:	Black
Application:	The camera is designed for installation inside vehicles
Power supply:	$2\ x\ 12\ V$ DC / $420\ mA$ - Powering the cameras with 12V DC voltage directly from recorder
Power consumption:	< 10 W (total)
Operation temp:	-10 °C 50 °C
Length of the cable:	3 m
Weight:	0.27 kg
Dimensions:	115 x 71 x 66 mm
Manufacturer / Brand:	AUTONE
Guarantee:	2 years

