ACP502 (DMS) Camera Specifications

Applicable Model: MD500S

Change History

File Name	ACP502 (DMS) Camera Specifications		
Project	MD500S	Creation Date	2024/4/15
Subproject	Accessory Specifications	Total Pages	5
Version	V1.0	Confidential	External Documentation

Contents

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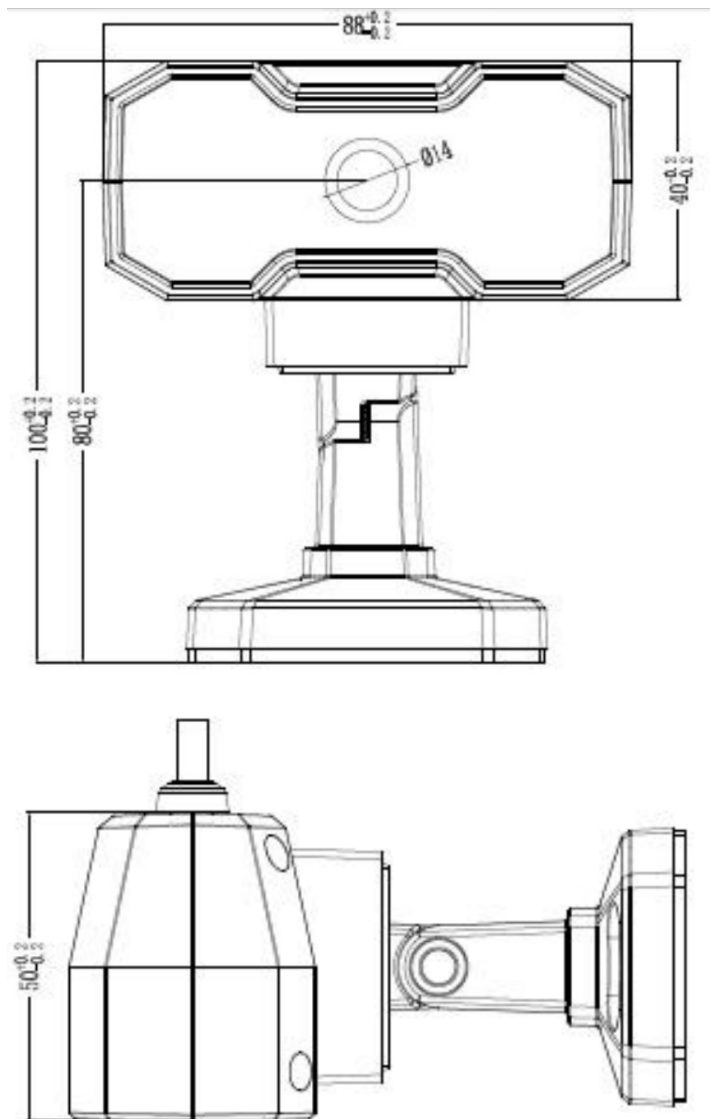The user manual may be changed without notice.

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2 Product Specifications

Item	Specifications
Exterior shape	Plastic shell
Exterior color	Black
Imaging device	2 million pixel CMOS
Infrared	support
Effective Pixels	1280(H)*720(V)
Minimum illumination	0.01LUX/F1.2
Horizontal Resolution	AHD 720P 1 million pixels
Scanning frequency	25Hz
Signal system	PAL
Audio	Without audio
Video output	1.0V
White balance	Automatic
Shutter	1/50~1/100000s
Signal-to-noise ratio	>46dB
Current	＜200mA
Voltage	DC 3.3V~5V±10%
Waterproof rating	IP65
Working environment	Temperature -20°C~+70°C; Humidity -0°C~+90°C
Camera angle	Lens: 6mm Horizontal: 50°
Operating environment	Inside the car
Pigtail length	500CM±10
Connector	Customer supplied wire

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3 Enclosure structure diagram

If you have any questions, do not hesitate to email us at info@meitrack.com.