ACA301 Camera Specifications

Applicable Model:

MD511H\MD522S\MD811HH\MD822S\MD833H\MD600

Change History

File Name	ACA301 Camera Specifications		
Project	MD833H\MD600	Creation Date	2024/3/5
Subproject	Accessory Specifications	Total Pages	5
Version	V1.0	Confidential	External Documentation

Contents

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2 Product Specifications

Item	Specifications	
Model	ACA301	
Mod type	FH8535+GC1054	
Resolution	AHD 720P	
Formality	PAL	
Total pixels	1280*720	1080*1280
Minimum illumination	0.1LUX	
Electronic shutter	PAL: 1/50~1/100,000s	
Signal-to-noise Ratio (SNR or S/N)	>52dB	
White balance	Auto white balance	
IR-Cut	Color/black and white, IRCUT switch	
Pigtail length	350MM	
Waterproof rating	IP67	
Audio	Without audio	
Infrared light	12 pcs 850 infrared lights	
Video output	1.0Vp-p composite output, 75Ω	
Lens	2.8MM	3.6MM
Angle	Horizontal 90°	Horizontal 82°
Port	M12 four-core aviation head interface	
Power	DC 12V±10%	
Operating temperature	-20°C~＋70°C	
Operating	Relative humidity below 90%	

humidity		
Package	Accessories screw package, certificate of conformity	
Applicable models	MD511H\MD522S\ MD811H\MD822S\MD833H\MD600	MD811H\MD822S\MD833H\MD600

3 Install

4 Standard Configuration

Order	Name	Quantity	Unit	Remarks
1	In-car camera	1	Pcs	Standard
2	Install screw kit	4	Pcs	Standard

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