

# ACP506\_12V\_Stretchable DMS Camera Specifications



Applicable Models: MD600/MD833H



# **Change History**

File Name	ACP506_12V_Stretchable DMS Camera Specifications		
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#### Contents

1 Copyright and Disclaimer	4
2 Product Specification	4
3 Enclosure Structure Diagram	5



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#### **2 Product Specification**

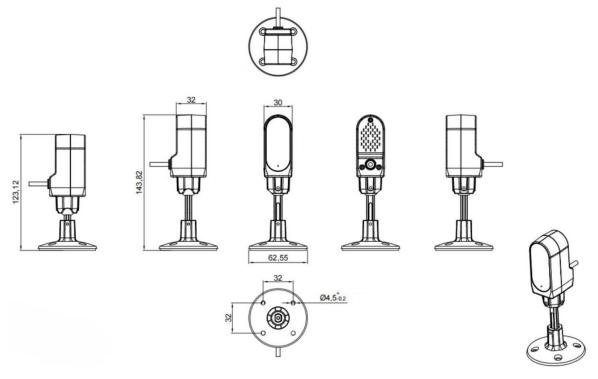
Item	Specifications	
Model	ACP506_12V Stretchable DMS Camera	
Sensor	S6	
Sensor type	200W CMOS Sensor	
Pixel size	3.0um*3.0um	
Lens/sensor distortion angle	-5%	
Image sensor	1 /2.7"	
Lens	4G	
Focal length	6mm	
Aperture	F2.0	
Lens interface type	M12xP0.5	
Field of view (FOV)	D=65° H=56° V=31°	
Image mode	Black and white	
Infrared illumination range	0-1.2m	
Infrared wavelength	940nm	
WDR	85dB	
Resolution	1280*720P, maximum support 1920*1080P	
Output signal	AHD	
Formality	PAL	
Frame rate	25fps	
Power	VCC12V	
Operating current	135mA	
Power consumption	1.62W	
Operating temperature	-20℃~+70℃	
Storage temperature	-25℃~+80℃	
BMW pigtail length	520mm±50mm	



## **3 Enclosure Structure Diagram**

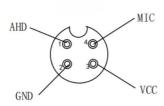
The dimensions of the main structure are shown as following. The unit is millimeters.

Note: The module can be adjusted in height, the highest is 144mm, the lowest is 123mm



Connector definition is shown as follow:





If you have any other questions, please send an email to our email address info@meitrack.com We will wholeheartedly serve you.