

# Grey and White Color Optional Waterproof IP66 AHD Camera 5MP Security Cameras MVT-AH21S



## ● FEATURES

- \* 5.0MP 1/2.5" 0521 Progressive scanning Image CMOS sensor, capture the moving images without jagged
- \* High-performance Fuhan FH8538M processor
- \* Support coaxial HD output, clear and exquisite image, resolution reach to 5.0mp
- \* 4-in-1, AHD, TVI, CVI, CVBS output
- \* Support AE, AWB, AES, AGC
- \* With IR Cut, Support ICR switch, Realizing day and night monitoring control
- \* 75-3 general support under the coaxial cable transmission distance without loss of over 500M
- \* Support OSD control, suitable for custom setting
- \* High-speed, long distance, real-time transmission
- \* Support UTC control, realize adjusting and setting OSD parameter from DVR by UTC function

### Applications:

Finance, supermarkets, telecommunications, government, schools, airports, factories, hotels, museums and other places to apply the high-resolution requirements.



## ● SPECS

Model	MVT-AH21S
Sensor	1/2.5" CMOS(0521+8538M) 5.0MP
SIGNAL	PAL / NTCS
Video Output	AHD/CVI/TVI/960H
Lens	2.8-12mm varif-focal Lens
IR Distance	42pcs×Φ5 IR leds, 35m IR Distance
Min. Illumination	Color:0.05Lux/F1.2,B/W:0.01Lux/F1.2
Electronic Shutter	1/25(30)S to 1/50,000S
Synchronization	Internal
Frame rate (fps)	5MP @25fps
S/N Ratio	62dB
Sync Mode	BLC
OSD	optional
AWB	Automatic / manual / day / night
Day/Night	with IR Cut, Auto(ICR) / Color / B/W
Transmission Distance	Over 500m via 75-3 coaxial cable
Power Supply	DC 12V±10%
Working Environment	-30°C~+60°C/Less than 95%RH(no condensation)
Waterproof	IP66 with certificate
Warranty	2 years
Power	4W MAX



## ● PRODUCT PICTURE

▼ Two colors optional

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White   
Grey 

▼ 3-Axis Bracket

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▼ Size

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Unit:mm

Q1:Can I view the camera on mobile phone and computer?

After connect the camera to DVR,you can view the camera thru DVRs' network view function.

Q2:Can I test sample before place mass order?

Sure,sample order is welcomed,MOQ is 1pc.

Q3:Can I buy the cameras with my own brand?

Yes,we accept OEM order.

Q4:How to supply proper voltage and amperage for the cameras?

Our AHD cameras are 12V DC,please refer to below guide:

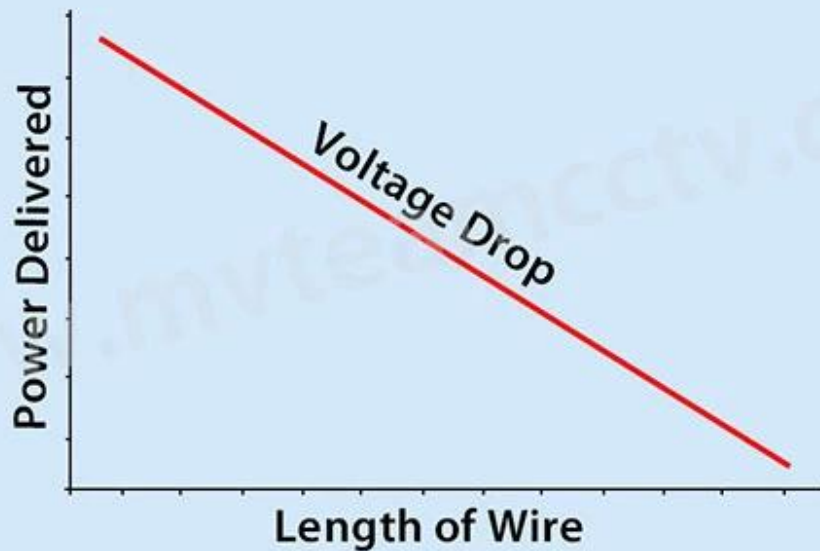


\* Power supply's amperage cannot be less than CCTV camera's amperage.



## VOTAGE DROP

\* Power supply's wire will make voltage drop, so make sure not too long wire, and long wire with a thicker gauge. (Thicker gauge makes voltage drop more slowly).



## Voltage Drop(%)



Power Supply



Camera



Power Supply



Camera



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## ▼ Packages

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Brand Camera Package



Neutral Camera Package



Brand DVR Package



Package: MVTEAM Brand Box Or Neutral Box Or Specified by customer.

## ▼ Shipping

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Shipping: Based on the your demands to choose the best shipping way.

### Contact us:

If you have any question, welcome to [Contact us](#).

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