

# HD Bullet CCTV Camera AHD TVI CVI CVBS Hybrid Outdoor 5MP AHD Camera MVT-AH12S

## ● 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-AH12S                                    |
| Sensor                | 1/2.5" CMOS(0521+8538M) 5.0MP                |
| SIGNAL                | PAL / NTCS                                   |
| Video Output          | AHD/CVI/TVI/960H                             |
| Lens                  | 6mm(M12 ) Lens                               |
| IR Distance           | 36pcs×Φ5 IR leds,30m 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



Adopt infrared antireflection panel design, make the camera with better night vision.



Quality reflective overlay, surface-emitting technology, can magnify the effect of focus, improve product performance and reliability.



HD 2MP 3.6mm/6mm lens(M12 Mount),bring more clear image.



Adjustable Bracket



Size



IP66 Waterproof Grade,give you more reliable protection

IP66



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:



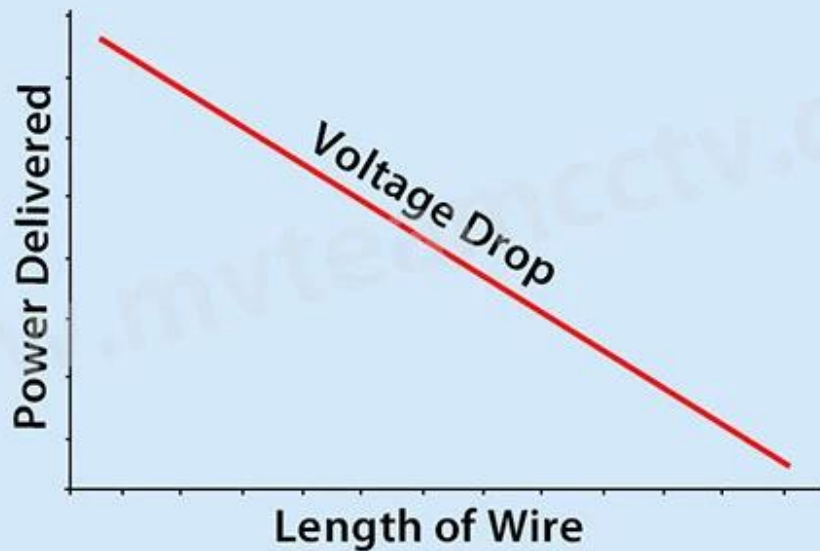
\* Power supply's amperage cannot be less than CCTV camera's amperage.





## 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



5%

Camera



Power Supply



20%

Camera



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## ▼ Packages

**M'TEAM**

Brand Camera Package



Neutral Camera Package



Brand DVR Package



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

## ▼ Shipping

**M'TEAM**

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

### Contact us:

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

Your close attention to our company is highly appreciated.

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