

## 3MP 2048\*1536 Resolution Color Waterproof varifocal ir bullet camera(MVT-AH21F)

### FEATURES



- 1-Adopt 1/3" AR0330 CMOS,high performance NVP2470H DSP, reach to 3MP(2048\*1536) resolution
- 2-Vari-focal Lens 2.8-12mm (M12)
- 3-Waterproof Rating: IP66
- 4-75-3 general support under the coaxial cable transmission distance without loss of over 500M
- 5-High-speed, long-distance, real-time transmission
- 6-Support OSD
- 7-with IR Cut for day&night mode switching

### Applications:

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

### SPECS



Model	MVT-AH21F
Sensor	1/3"CMOS (AR0330+NVP2470H ) 3.0MP
SIGNAL	PAL / NTCS
Video Output	AHD/CVBS
Lens	Vari-focal 2.8-12mm (M12 ) Lens
IR Distance	42pcs×Φ5 IR leds,35m IR Distance
Min. Illumination	0.01Lux F1.2
Shutter	4/25s~1/45,000s
Synchronization	Internal
BLC	optional
OSD	optional
AWB	Automatic / manual / day / night
Day/Night	with IR Cut, Auto(ICR) / Color / B/W
Transmission	Over 500m via 75-3 coaxial cable
Distance	
Power Supply	DC 12V±10%
Working	30°C~+60°C/Less than 95%RH(no condensation)
Environment	
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

## ▼ CCTV Camera Production Flow

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Brush Pasting



SMT



Reflow Soldering



Inspection



Camera Test 2



Camera Test 1



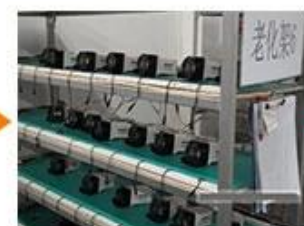
Assembling



Soldering



Waterproof Test



Ageing Test



Packing



Ready for shipping



# Weatherproof Grade IP66



## ▼ Packages

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### Brand Camera Package



### Neutral Camera Package



### Brand DVR Package



## ▼ Shipping

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If you have any question, welcome to [contact us](mailto:contact@mvteamcctv.com).

Your close attention to our company is highly appreciated.

Welcome to visit our official website [www.mvteamcctv.com](http://www.mvteamcctv.com) to view video demos, download product catalog and read CCTV technical articles.