

# HD 6mm CS Lens AHD TVI CVI Dome Camera Surveillance For Indoor Bus(MVT-AH28)



## ● FEATURES

### Features:

- 1.0M/2.0M/3.0M pixel full real time optional, Highest resolution 4MP
- Follow HD and CVBS video standard
- 6mm(CS) Lens
- support transmission distance above 500M under general 75- 3 coaxial cable without loss
- High-speed, long-distance, real-time transmission
- support UTC function, user can control the camera menu via DVR
- OSD menu optional
- with ICR switching , to achieve Day and Night monitoring

### Application Places:

Apply to the financial, supermarket, telecommunications, government, schools, airports, factories, hotels, museums and other places of requirement of high-definition.



## ● SPECS

Model	MVT-AH28A	MVT-AH28T	MVT-AH28P	MVT-AH28F	MVT-AH28W
Sensor	1/4" CMOS(OV9732+8901) 1.0MP,with IR CUT	1/3" CMOS(0806+8902H) 2.0MP,with IR CUT	1/2.9" CMOS(IMX323+8902H) 2.0MP,with IR CUT	1/3" CMOS(AR0330+NVP2470H) 3.0MP,with IR CUT	1/3" CMOS(OV4689+NVP2475H) 4.0MP,with IR CUT
SIGNAL	PAL / NTCS				
Video Output	TVI/CVI/AHD	TVI/CVI/AHD	TVI/CVI/AHD	TVI/CVI/AHD	AHD
Lens	6mm Lens (CS)				
IR Leds	36pcs Led Arrays				
IR Distance	30m 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 hidden	Over 500m via 75-3 coaxial cable				
Power Supply	DC 12V±10%				
Working Environment	-30°C~+60°C/Less than 95%RH(no condensation)				
Warranty	2 years				
Power Consumption	4W MAX				



# ▶ CCTV Camera Production Flow

# M'TEAM



Brush Pasting



SMT



Reflow Soldering



Inspection



Camera Test 2



Camera Test 1



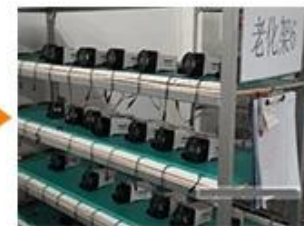
Assembling



Soldering



Waterproof Test



Ageing Test



Packing



Ready for shipping

# ▶ CE ROHS FCC

# M'TEAM

Shenzhen M'TEAM Technology Co., Ltd.  
 # Building Research Institute Building of  
 Shenzhen Cooperation, Team one, A16 building,  
 No. 1107 of Zhanbao Road, Bao'an District, Shenzhen

## Certificate of Compliance

Certificate Number: BCTC2011010286-SZJR

**Applicant:** Shenzhen M'TEAM Technology Co., Ltd.  
 Room 1107, Zhanbao Technology Building, Longhua Industrial Road and  
 Minzhi Avenue Interchange, Bao'an District, Shenzhen, China

**Manufacturer:** Shenzhen M'TEAM Technology Co., Ltd.  
 Room 1107, Zhanbao Technology Building, Longhua Industrial Road and  
 Minzhi Avenue Interchange, Bao'an District, Shenzhen, China

**Product:** Standalone DVR Kit

**Trademark:** M'TEAM

**Model:** MVT-K54"  
 MVT-K52"/MVT-K54"/MVT-K55"/MVT-K10" ("A-Z")  
 MVT-K52"/MVT-K54"/MVT-K55"/MVT-K10" ("A-Z")

**Test Standard:** EPA3050B:1996, EN11280:2001  
 EPA3052:1996, EPA3060A:1996  
 EPA1196A:1992, EPA3540C:1996, EPA32700:2007

The EUT described above has been inspected by us and found in compliance with the council ROHS directive - 2011/65/EU it is only valid in connection with the test report number: BCTC2011010286-SZJR

**RoHS**

*Manager*  
 Nov. 09, 2011

This certificate of conformity is based on a single evaluation of the submitted samples of the above mentioned product. It does not imply an assessment of the entire product and relevant directives have to be observed.  
 Tel: +86-755-8538 8778-12345678 Fax: 0755-25555555  
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 MVT-K52"/MVT-K54"/MVT-K55"/MVT-K10" ("A-Z")

**Test Standard:** EN 55022:2006/A2:2010  
 EN 61000-3-2:2006+A1:2009/A2:2009; EN 61000-3-3:2008  
 EN 55024:2010  
 EN 61000-4-2:2009; EN 61000-4-3:2006+A1:2009/A2:2010  
 EN 61000-4-4:2004+A1:2010; EN 61000-4-5:2009  
 EN 61000-4-6:2009; EN 61000-4-8:2010; EN 61000-4-11:2004

The EUT described above has been tested by us with the listed standards and found in compliance with the council EMC directive 2004/108/EC. It is possible to use CE marking to demonstrate the compliance with the EMC Directive. It is only valid in connection with the test report number: BCTC2011010285-SZJR

**CE**

*Manager*  
 Nov. 09, 2011

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## FCC VERIFICATION OF CONFORMITY

No. BCTC2011010287-SZJR

We hereby confirm the following described product:

**Product:** Standalone DVR Kit

**Trademark:** M'TEAM

**Model:** MVT-K54"  
 MVT-K52"/MVT-K54"/MVT-K55"/MVT-K10" ("A-Z")  
 MVT-K52"/MVT-K54"/MVT-K55"/MVT-K10" ("A-Z")

(Product Identification)  
 Has been tested and found in compliance with the requirements of 47 CFR PART 15 B regulation & ANSI C63.4 for the evaluation of Class B of electromagnetic compatibility  
 This device complies with Part 15.19 of the FCC rules operation is subject to the following two conditions:  
 (1) This device may not cause harmful interference, and  
 (2) This device must accept any interference received,  
 including interference that may cause undesired operation (identification of regulations/standard)  
 E-16 Declaration to the responsibility of the manufacturer/importer  
 Applicant/Manufacturer Name/Address: Shenzhen M'TEAM Technology Co., Ltd.  
 Room 1107, Zhanbao Technology Building, Longhua Industrial Road and  
 Minzhi Avenue Interchange,  
 Bao'an District, Shenzhen, China

**TEST LABORATORY**  
 This is the result of test that was carried out by Shenzhen M'TEAM. From the reported test samples of the product a conformity with the requirements of the respective standard.  
 The authority holder has the right to file the test results with the competent authority of the manufacturer.

**MANUFACTURER / IMPORTER**

**FC**

*Manager*  
 Nov. 09, 2011

This certificate of conformity is based on a single evaluation of the submitted samples of the above mentioned product. It does not imply an assessment of the entire product and relevant directives have to be observed.  
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## ▼ Packages

M'TEAM

Brand Camera Package



Neutral Camera Package



Brand DVR Package



## ▼ Shipping

M'TEAM



For more kinds of AHD CCTV Kameras, welcome to check: [HD AHD Series](#)

### Contact us:

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