

# 300万像素2048×1536分辨率MVT-AH21F



## FEATURES

- 1 1/3" CMOS AR0330 + DSP NVP2470H 300万像素2048×1536分辨率
- 2 2.8-12mm M12
- 3 IP66
- 4 4-75-3 500M
- 5
- 6 OSD
- 7 ;



## SPECS

名称	MVT-AH21F
分辨率	1/3" CMOS AR0330 + NVP2470H 3.0MP
接口	/ NTCS
镜头类型	AHD / CVBS
镜头尺寸	2.8-12mm M12
IR灯	42PCS Φ5 x IR 35 IR
最低照度	0.01LUX F1.2
帧率	4/25 1 / 45,000s
背光补偿	BLC
OSD	
AWB	/ / /
红外灯	IR 35 IR / /
功耗	500 75-3
电源	DC 12V ± 10%
工作温度	30°C + 60°C / 95% RH
防护等级	IP66
重量	2
尺寸	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



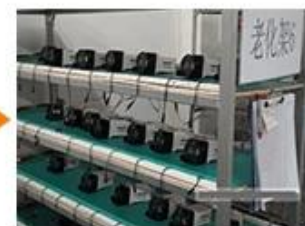
Assembling



Soldering



Waterproof Test



Ageing Test



Packing



Ready for shipping

# ▶ CE ROHS FCC

# M'TEAM

Shenzhen M'TEAM Technology Co., Ltd.  
 8 Building, Room#1118, Multiple Use Building of  
 Education, Science, Culture, Sports and Leisure Center,  
 No. 1107, Zhanke Road, Bao'an District, Shenzhen, China

## Certificate of Compliance

Certificate Number: BCTC20110208-SZJR

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

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

**Product:** Standalone DVR Kit

**Trademark:** M'TEAM

**Model:** MVT-K54<sup>TM</sup>  
 MVT-K52<sup>TM</sup>, MVT-K54<sup>TM</sup>, MVT-K56<sup>TM</sup>, MVT-K16<sup>TM</sup> (T+A-Z)  
 MVT-K52<sup>TM</sup>, MVT-K54<sup>TM</sup>, MVT-K56<sup>TM</sup>, MVT-K16<sup>TM</sup> (T+A-Z)

**Test Standard:** EPA3090B-1996, EN11220-2001  
 EPA3092-1996, EPA3090A-1996  
 EPA758A-1992, EPA554C-1996, EPA82700-2007

The EUT described above has been consolidated by us and found in compliance with the  
 council ROHS directive - 2011/95/EU. It is only valid in connection with the test report number:  
 BCTC20110208-SZJR.

**RoHS**

*Signature*  
 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 whole product and relevant. Declaration form to be obtained.  
 Tel: +86-755-8528 8755-03888888 Fax: 0755-03888888  
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**Test Standard:** EN 55022: 2006/A2: 2010  
 EN 61000-3-2: 2006/A1: 2009/A2: 2009; EN 61000-3-3: 2009  
 EN 55024: 2010  
 EN 61000-4-2: 2009; EN 61000-4-3: 2008/A1: 2009/A2: 2010  
 EN 61000-4-4: 2008/A1: 2010; EN 61000-4-8: 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 this EMC Directive. It is only valid in connection with the  
 test report number: BCTC20110208-SZJR.

**CE**

*Signature*  
 Manager  
 Nov. 09, 2011

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## FCC VERIFICATION OF CONFORMITY

Reference number: BCTC20110208-SZJR  
 This device complies with Part 15 B of the FCC rules operation is subject to the following  
 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. (Classification of regulations/standards)  
 This Declaration is the responsibility of the manufacturer/importer.  
 Applicant/Manufacturer Name/Address: Shenzhen M'TEAM Technology Co., Ltd.  
 Room 1107, Zhanke Technology Building, Longhua Industrial Road and  
 Minzhi Avenue Interchange,  
 Bao'an District, Shenzhen, China

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 MVT-K52<sup>TM</sup>, MVT-K54<sup>TM</sup>, MVT-K56<sup>TM</sup>, MVT-K16<sup>TM</sup> (T+A-Z)

**TEST LABORATORY**  
 This is the result of a test of one sample of  
 the above mentioned product. It does not imply an assessment  
 of the whole product and relevant. Declaration form to be obtained.  
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 Web: http://www.mteam.com.cn Web: http://www.mteam.com

**MANUFACTURER / IMPORTER**

**FCC**

*Signature*  
 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  
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# Weatherproof Grade IP66



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