

2.8 12 MVT-AH46PZ 4 AHD

● FEATURES





MVT-AH46PZ

- *1/3" CMOS(SONY322+NVP2440H),2MP/1080P
- *42pcs×Ø5 IR leds,35m IR Distance
- *Waterproof IP66
- *Grey and white two colors optional

- *3MP 2.8-12mm Motorized Varifocal lens
- *4X optical zoom
- *autofocus



UTC Function---OSD menu and zoom could be controlled by DVR



Call OSD menu



zoom in



zoom out



● SPECS



型號	MVT-AH46PZ
鏡頭	1/3 " CMOS SONY322 + NVP2440H 1080P / 2MP
解析度	3MP 2.8mm 1200000 像素 4X 變焦
制式	PAL / NTCS
輸出格式	HD-AHD / CVBS
輸出解析度	1920H x 1080V
最低照度	0.01Lux F1.2
曝光時間	4 / 25S 1 / 45,000s
白平衡	自動
接口	1路 BNC HD AHD 1路 音 1路 警
BLC	自動
OSD	OSD 菜單 菜單 菜單 UTC 菜單 OSD 菜單 菜單 菜單 菜單 DVR
AWB	自動 / 手動 / 關
濾光片	紅外線 / 白 / B / W
工作電壓	500mA 75-3 變壓器
工作電流	DC 12V ± 10%
工作溫度	30°C + 60°C / 95%RH 濕度
功耗	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



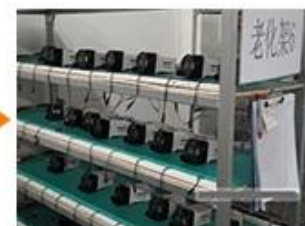
Assembling



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-K54TM
 MVT-K52TM, MVT-K54TM, MVT-K56TM, MVT-K16TM (T+A-Z)
 MVT-K52TM, MVT-K54TM, MVT-K56TM, MVT-K16TM (T+A-Z)

Test Standard: EPA3050B-1996, EN11220-2001
 EPA3052-1996, EPA3060A-1996
 EPA755A-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/EC. 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: +86-755-8558 8755-03888888 Fax: 0755-03888888
 Web: http://www.mteam.com.cn Web: http://www.mteam.com

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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: 2008; 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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TEST LABORATORY
 This is a certificate of test of one sample and
 by Shenzhen M'TEAM Technology Co., Ltd. from the submitted test
 samples of the above mentioned product. It does not imply an assessment
 of the whole product and relevant. Declaration form to be obtained.
 The certificate number on the left is the
 FCC mark on the product complying with the
 requirements.

MANUFACTURER / IMPORTER

FCC

Signature
 Manager
 Nov. 09, 2011

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Weatherproof Grade IP66



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