

1MP / 130 / 200 AHD CCTV MVT-AH20

FEATURES



•

- 1.0M / 1.3M / 2.0M 1080P
- AHD / CVI / TVI 1 / 4
- 3.6mm 6mm M12
- IP66
- 75 3 500M
-
- OSD
- ICR
-

•

SPECS



Model	Specifications
MVT-AH20A	1/4" CMOS H42 + NVP2432 1.0MP IR
MVT-TAH20N	1/4" CMOS AR0141 + HDI890 130 TVI-CVI-AHD-CVBS 4 1
MVT-AH20N	1/4" CMOS AR0141 + NVP2431H 130 IR
MVT-AH20T	1/3" CMOS AR0130 + NVP2431H 130 IR
MVT-AH20B	1/3" CMOS SONY225 + NVP2431H 130 IR
MVT-AH20P	1/3" CMOS SONY322 + NVP2441H 200 IR

•

•	NTCS
•	HD-AHD / CVBS
•	0.01LUX F1.2
•	4/25 1 / 45,000s
•	
•	1 BNC HDAHD / CVBS
BLC	
OSD	
AWB	/ / /
•	ICR / /
•	500 75-3
•	DC 12V±10

□□ □□	30°C□+ 60°C /□ □ 95□RH□□ □□□
□□ □□	4W MAX

▼ Different Size Optional **M'TEAM**

20 Series

- 3.6mm or 6mm(M12) Lens
- 24pcs×Φ5 IR leds
- 20m IR Distance



11 Series

- 3.6mm or 6mm(M12) Lens
- 36pcs×Φ5 IR leds
- 30m IR Distance



30 Series

- 8mm(M12) Lens
- 42pcs×Φ5 IR leds
- 35m IR Distance



▶ CCTV Camera Production Flow



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



Shenzhen M'TEAM Technology Co., Ltd.
 8 Building Room 811-3, M' Plaza (aka B building of Shenzhen Zhongshan Technology Park) Area, Shenzhen, No. 81 of 81st St. Block, 81st St. Area, Shenzhen

Certificate of Compliance

Certificate Number: BCTC2011010286-SZJR

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

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

Product: Standalone DVR Kit

Trademark: M'TEAM

Model: MVT-K54"
 MVT-K52", MVT-K54", MVT-K56", MVT-K16" (1+A-2)
 MVT-K52", MVT-K54", MVT-K56", MVT-K16" (1+A-2)

Test Standard: EPA3050B-1996, EN11229-2005, EPA3053-1996, EPA3062A-1996, EPA7156A-1992, EPA545AC-1996, EPA2700-2007

The EUT described above has been consolidated 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

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 Directives have to be observed.
 Tel: 400-788-8888 0755-23888888 Fax: 0755-23888888
 Web: http://www.mteam.com.cn http://www.mteam.com

Shenzhen M'TEAM Technology Co., Ltd.
 8 Building Room 811-3, Multiple use Building of Zhongshan Technology Park (aka B building of Shenzhen Zhongshan Technology Park) Area, Shenzhen, No. 81 of 81st St. Block, 81st St. Area, Shenzhen

Certificate of Compliance

Certificate Number: BCTC2011010286-SZJR

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

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

Product: Standalone DVR Kit

Trademark: M'TEAM

Model: MVT-K54"
 MVT-K52", MVT-K54", MVT-K56", MVT-K16" (1+A-2)
 MVT-K52", MVT-K54", MVT-K56", MVT-K16" (1+A-2)

Test Standard: EN 55022:2006/A2:2010, EN 61000-3-2:2006+A1:2009/A2:2009, EN 61000-3-3:2008, EN 61000-4:2010, EN 61000-4-2:2008, EN 61000-4-3:2008+A1:2009/A2:2010, EN 61000-4-4:2008+A1:2010, EN 61000-4-6:2008, EN 61000-4-4:2009, 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: BCTC2011010286-SZJR.

CE

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 Directives have to be observed.
 Tel: 400-788-8888 0755-23888888 Fax: 0755-23888888
 Web: http://www.mteam.com.cn http://www.mteam.com

Shenzhen M'TEAM Technology Co., Ltd.
 8 Building Room 811-3, Multiple use Building of Zhongshan Technology Park (aka B building of Shenzhen Zhongshan Technology Park) Area, Shenzhen, No. 81 of 81st St. Block, 81st St. Area, Shenzhen

FCC VERIFICATION OF CONFORMITY

No. BCTC2011010287-SZJR

No benefits confer the following designated product:

Product: Standalone DVR Kit

Trademark: M'TEAM

Model: MVT-K54"
 MVT-K52", MVT-K54", MVT-K56", MVT-K16" (1+A-2)
 MVT-K52", MVT-K54", MVT-K56", MVT-K16" (1+A-2)

(Product Identification)

Has been tested and found in compliance with the requirements of 47 CFR PART 15 B regulation 4.402 (D) for the evaluation of Class B of electromagnetic compatibility.

This device complies with Part 15 B of the FCC rules when operated in the following manner:

(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 regulatory standard)

This Declaration is the responsibility of the manufacturer/importer.

Applicant/Manufacturer Name: Shenzhen M'TEAM Technology Co., Ltd.
 Room 1107, Zhantao Technology Building, Longhua Industrial Road and Minhu Avenue Interchange, Bao'an District, Shenzhen, China

TEST LABORATORY

This is the study of the test report made by Shenzhen M'TEAM. It is the number test samples of the product is submitted with the number of the test samples.

Applicant/Manufacturer Name: Shenzhen M'TEAM Technology Co., Ltd.
 Room 1107, Zhantao Technology Building, Longhua Industrial Road and Minhu Avenue Interchange, Bao'an District, Shenzhen, China

MANUFACTURER / REPORTER

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 of the whole product and relevant Directives have to be observed.
 Tel: 400-788-8888 0755-23888888 Fax: 0755-23888888
 Web: http://www.mteam.com.cn http://www.mteam.com

● FACTORY & OFFICE



● EXHIBITIONS



XXXXXXXXXXXX XXXXX

XXXXXXXXXXXXXXXXXX

XXXXXXXXXXXX www.mvteamcctv.com XXXXXXXXXXXXXXX XXX CCTVXXXXXX