□□□□□□1MP / 130□□□/ 200□□□AHD CCTV□□□□□□MVT-AH20□

FEATURES

□□□□□

•1.0M / 1.3M / 2.0M□□□□□□□□□□□□□□□□□□□□□□□□1080P
•AHD□CVI□TVI□□□□□□1□□□□□□□□4
•3.6□□□□□□□□□6□□□□□□□M12□□□□□□
•□□□□IP66
•□□□□□□□□□□□□□75□3□□□□□□□□□500M□□□□□□□□□□□
•□□□□□□□□□□□□□□□
•□□□□OSD□□□□
•ICR□□□□□□□□□□□□□□□□□□□□□
•□□□□□□□□□□□□□□□□IR LED□□
□□□

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SPECS

□□□ □□□□	□□ □□□	
MVT-AH20A	□□□□ □ □ □□□ □□□□ 3.6□□□□□□□□□□ 6□□□□□□□M12□ □□□□ Φ5×24PCS IR LED□□20□□□□ IR □□□ 3□□ □□□□□ □□□□ □□□□ □□□□□	1/4 " CMOS□H42 + NVP2432□ 1.0MP□ □□□ □ IR □□□
MVT-TAH20N		1/4 " CMOS□AR0141 + HDI890□ 1.3MP□ TVI-CVI-AHD-CVBS 4□□1 □□□
MVT-AH20N		1/4 " CMOS□AR0141 + NVP2431H□ 1.3MP□ □□ □□□□□□□□□□ IR □□□
MVT-AH20T		1/3 " CMOS□AR0130 + NVP2431H□ 1.3MP□ □□□□ IR □□□
MVT-AH20B		1/3 " CMOS □SONY225 + NVP2431H□ 1.3MP□ □□□□ IR □□□
MVT-AH20P		1/3 " CMOS□SONY322 + NVP2441H □ 2.0MP□ □□□□ IR □□□

□□ □□□□□□

□□	PAL / NTCS
□□□ □□	HD-AHD / CVBS
□□□ □□□□□□□□	0.01Lux F1.2
□□□□□	4 / 25S□1 / 45,000s
□□	□□
□□□ □□	1□□□□□ BNC HDAHD / CVBS □□ □□ □□□ □□
BLC	□□
OSD	□□
AWB	□□ / □□□□□ / □ / □
□□/□□□	□□□□ICR□ / □ / B / W

□□ □□	□□□□ 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

MVTEAM

Brush Pasting

SMT

Reflow Soldering

Inspection

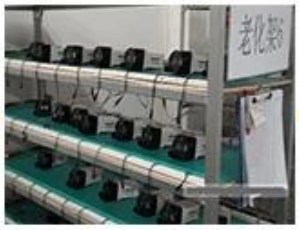
Soldering

Assembling

Camera Test 1

Camera Test 2

Waterproof Test



Ageing Test

Packing

Ready for shipping

▼CE ROHS FCC

MVTEAM

Certificate of Compliance

Certificate Number: BCTC2011010285-SZJR

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

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

Product : Standalone DVR Kit

Tardemark : MVTEAM

M/N : MVT-K04**
MVT-K02*,MVT-K04*,MVT-K08*,MVT-K16* (*=A-Z)
MVT-K02**,MVT-K04**,MVT-K08**,MVT-K16** (**=A-Z)

Test Standard : EPA3050B:1996, EN11220:2001
EPA3052:1996, EPA3060A:1996
EPA7196A:1992, EPA3540C:1996, EPA8270D: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: BCTC2011010285-SZJR.

RoHS

Manager
Nov. 09, 2011

This certificate of conformity is based on a single evaluation of the submitted sample(s) of the above mentioned product. It does not imply an assessment of the whole product and relevant Directives have to be observed.

Certificate of Compliance

Certificate Number: BCTC2011010285-SZJR

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

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

Product : Standalone DVR Kit

Trademark : MVTEAM

M/N : MVT-K04**
MVT-K02*, MVT-K04*, MVT-K08*, MVT-K16* (*=A-Z)
MVT-K02**, MVT-K04**, MVT-K08**, MVT-K16** (**=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+A1:2008+A2:2010
EN 61000-4-4: 2004+A1:2010, EN 61000-4-5: 2006
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: BCTC2011010285-SZJR.

CE

Manager
Nov. 09, 2011

This certificate of conformity is based on a single evaluation of the submitted sample(s) of the above mentioned product. It does not imply an assessment of the whole product and relevant Directives have to be observed.

FCC VERIFICATION OF CONFORMITY

NO.: BCTC2011010287-SZJR

Product : Standalone DVR Kit

Tardemark: MVTEAM

M/N: MVT-K04**
MVT-K02*, MVT-K04*, MVT-K08*, MVT-K16* (*=A-Z)
MVT-K02**, MVT-K04**, MVT-K08**, MVT-K16** (**=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 B 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/standards)

This declaration is the responsibility of the manufacturer/importer

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

TEST LABORATORY

MANUFACTURER / IMPORTER

FC

Manager
Nov. 09, 2011

This certificate of conformity is based on a single evaluation of the submitted sample(s) of the above mentioned product. It does not imply an assessment of the whole product and relevant Directives have to be observed.

FACTORY & OFFICE

EXHIBITIONS

□□□□□□□□□□□□□□□□□□ □□□□□□□□
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