

## Vandal Proof Metal Housing 2.5 Inch Mini PTZ Camera 4X Zoom Waterproof IP66 1080P Smart Home WiFi Security Camera



### ● FEATURES

**M-TEAM**

- \* 2.5 inch Smart WiFi PTZ Camera, metal housing, 4X optical zoom
- \* Support sound and light warning
- \* AI humanoid tracking / AI humanoid detection early warning / local intelligent white light early warning / Custom camera-side alarm audio
- \* With 4pcs IR led lights and 2pcs white led lights, support dual light intelligent control, IR distance 30m
- \* P/T rotation: pan 355°, tilt 90°
- \* Max support 128G TF card storage, with CMS, support live viewing and saving video records to windows PC
- \* Onvif, compatible with NVR
- \* IP66 Waterproof design

\* Voltage DC12V/1A, App: N\_eye 3C

## Mobile Phone View



Download the App



Scan QR code to download the APP or  
Search Neye3C in APP Store/Android Market



**MVTEAM**  
www.mvteamcctv.com

## N\_eye 3C Servers Distribution



The Upgrade APP for MVTEAM WIFI Smart Camera

Model No.		H100-H8Z
Camera	Sensor type	CMOS
	Minimum illumination	0.02Lux @(F2.0,AGC ON), 0 Lux with IR
	shutter	Shutter adaptation
	Camera lens	4X optical zoom
	Lens interface type	M12
	Day and night conversion mode	ICR infrared filter
	Digital noise reduction	3D digital noise reduction
Compression standard	Video compression standard	H.264
	Coding type	H.264 Main Profile
	Video compression rate	HD, SD, rate adaptation.
	Audio compression standard	AAC
	Audio compression rate	Rate adaptation
Image	Maximum image size	1920 × 1080
	frame rate	Max:25fps network transmission rate: adaptive adjustment
	Image setting	Brightness, contrast, saturation, etc. (through the client to adjust the setting)
Network function	Storage function	Support Micro SD card (max 128G)
	Intelligent alarm	Video is lost, the network is disconnected, and the power is disconnected.
	General functions	AI humanoid tracking / AI humanoid detection early warning / local intelligent white light early warning / Custom camera-side alarm audio Reverse, capture, mobile alarm, password protection, video playback, remote control, two-way intercom
Wireless parameter	Wireless standard	IEEE802.11b, 802.11g, 802.11n Draft
	frequency range	2.4 GHz ~ 2.4835 GHz
	Channel bandwidth	Support 20/40MHz
	security	64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK, WPS
	transmission speed	11b: 11Mbps,11g :54Mbps,11n :135Mbps
General specification	temperature and humidity	-10 C ~50 C, the humidity is less than 95% (no condensation)
	Power	DC 12V
	Network connection	2.4Ghz WiFi or RJ45 wired
	IR distance	30m
	Speed dome size	2.5 inch
	Waterproof grade	IP66

## Pictures

# | Show appearance |



HD 1080P Image Quality

2019-07-04 Thu 14:21:47

770kbps 96%  
80483860 ch01

P/T Rotation

Finger sliding screen to remote control camera rotation



# Two-way Audio Communication Works like Walkie Talkie



Press

Talk to the camera.



Loose



Listen to the camera

# Custom camera-side alarm audio

Say "Hi" to visitors



Scare off suspicious persons



AI humanoid tracking  
AI humanoid detection early warning  
Local intelligent white light early warning





## Multi-Platform View



IOS



Android



Windows



Wherever you are, you can remotely visit the camera to see live videos or playback recorded videos via phone/tablet/PC

**Waterproof IP66**  
**For outdoor/indoor use**



# A variety of applications



Villa



Residential



Office



Store



Restaurant

# Package



## CE, ROHS, FCC Certificates

**BST** A RELIABLE TESTING FOR TRUST

### Certificate of Compliance

Certificate Number: BST18031056380001Y-1Y15RC-4

**Applicant:** SHENZHEN MVTEAM TECHNOLOGY CO., LTD  
Room 1107,Zhanbao Technology Building, Industrial Road and Minshu Avenue Interchange, Longhua District, Shenzhen

**Manufacturer:** SHENZHEN MVTEAM TECHNOLOGY CO., LTD  
Room 1107,Zhanbao Technology Building, Industrial Road and Minshu Avenue Interchange, Longhua District, Shenzhen

**Product Name:** WIFI SMART SECURITY CAMERA  
**Trade Name:** MVTEAM  
**Main Test Model:** H100-08  
**Additional Model:** H100 Series, H100-06, H100-08, H100-07, H100-09, H100-0A, H100-0B, H100-0E, H100-0F

**Test Standard:** IEC 62321-1:2015, IEC 62321-2:2015, IEC 62321-4:2015, IEC 62321-5:2015, IEC 62321-7-2:2017, IEC 62321-6:2017

**As shown in the Test Report No.:** BST18031056380001Y-1Y15RC-4

The EUT described above has been tested by us and found in compliance with the council RoHS 2 Directive (EU) 2017/2102, it is apply sold in conjunction with the test.

**RoHS**

**Tony Qian**  
Technical Director  
Apr. 04, 2018

Dongguan BST Testing Co., Ltd  
Add: A101-1004 Xinyang Of Donghua Road, Dongguan District, Dongguan, Guangdong, China  
Certificate Search: <http://www.bst-test.com> Tel: 400-880-8028, 8008980035, E-mail: info@bst-test.com

**BST** A RELIABLE TESTING FOR TRUST

### FCC VERIFICATION OF CONFORMITY

BST18031056380001Y-1EC-3

We herewith confirm the following designated product:

**Product Name:** WIFI SMART SECURITY CAMERA  
**Trade Name:** MVTEAM  
**Main Test Model:** H100-08  
**Additional Model:** H100 Series, H100-06, H100-08, H100-07, H100-09, H100-0A, H100-0B, H100-0E, H100-0F

(Product Identification)

has been tested and found in compliance with the requirements of 47 CFR PART 15 regulation & ANSI C63.4 for the evaluation of Class B of electromagnetic compatibility. It is only valid in conjunction with the test report number BST18031056380001Y-1EC-3.

This device complies with Part 15 of the FCC rules provided it 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.

**SHENZHEN MVTEAM TECHNOLOGY CO., LTD**  
Room 1107,Zhanbao Technology Building, Industrial Road and Minshu Avenue Interchange, Longhua District, Shenzhen  
(Name/Address)

**MANUFACTURER / IMPORTER**

**FCC**

**TEST LABORATORY**  
This is the result of the test conducted by the Shenzhen BST Testing Co., Ltd. in accordance with the requirements of the applicable standards and the application of the test methods specified in the applicable standards. It is not applicable to the whole production. It is only valid for the sample tested.

**APPROVED**  
Manager  
Apr. 03, 2018

Shenzhen BST Technology Co., Ltd.  
Add: Building No.2724, Zhongyuan Industrial Park, Qianxueyan Road, Nanshan, Shenzhen District, Shenzhen, Guangdong, China  
Certificate Search: <http://www.bst-test.com> Tel: 400-880-8028, 8008980035, E-mail: info@bst-test.com

**BST** A RELIABLE TESTING FOR TRUST

### Certificate of Compliance

Certificate No: BST18031056380001Y-1EC-1

**Applicant:** SHENZHEN MVTEAM TECHNOLOGY CO., LTD  
Room 1107,Zhanbao Technology Building, Industrial Road and Minshu Avenue Interchange, Longhua District, Shenzhen

**Manufacturer:** SHENZHEN MVTEAM TECHNOLOGY CO., LTD  
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**Test Standard:** EN 55032:2014  
EN 55035-2:2014  
EN 61000-3-2:2013  
EN 61000-3-11

**As shown in the Test Report No.:** BST18031056380001Y-1EC-1

The EUT described above has been tested by us with the listed standards and found in compliance with the council EMC directive 2014/53/EU. It is possible to use CE marking to demonstrate the compliance with the EMC Directive.  
The certificate applies to the tested sample above mentioned only and shall not imply an assessment of the whole production.

**CE**

**APPROVED**  
Manager  
Apr. 03, 2018

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Contact us:

If you have any question, welcome to [Contact us](#).  
Your close attention to our company is highly appreciated.  
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