

# 5MP Indoor Pan & Tilt Wi-Fi Camera

## Uho-S3E-M5TD



## Features

- High quality image with 5MP, 1/3"CMOS sensor
- 5MP (2880\*1620)@25/20fps; 4MP (2560\*1440)@25/20fps; 3MP (2304\*1296)@30/25fps; 2MP (1920\*1080)@30/25fps; 720P (1280\*720)@30/25fps
- Ultra 265, H.265, H.264
- Built-in Mic & Speaker, support two-way audio, offer better interaction
- Action touch, a physical button located on the top of the camera, support calling and privacy mode.
- IR night vision, up to 10m (33ft) IR distance
- Warm Light, up to 10m (33ft) warm light distance
- Support Dual Light mode, switch between IR and warm lights when the preset is triggered.
- Support 512 G Micro SD card
- Wi-Fi connection and easy installation

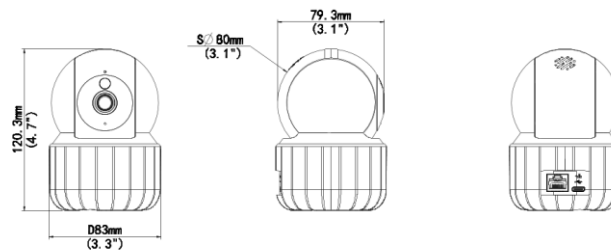
## Specifications

Camera	Description
Max Resolution	5MP
Sensor	1/3.0"CMOS
Min. Illumination	Colour: 0.02 lux (F2.0, AGC ON) 0 lux with IR on
Day/Night	IR-cut filter with auto switch (ICR)
Shutter	Auto/Manual, 1 ~ 1/100000s
S/N	>52dB
WDR	DWDR
Lens	Description
Lens Type	4.0mm
Iris Type	Fixed
Iris	F2.0
Field of View (H)	79.0°
Field of View (V)	43.1°
Field of View (D)	85.1°
Illuminator	Description
Illumination Distance(IR)	Up to 10m (33ft)
Illumination Distance(Warm Light)	Up to 10m (33ft)
Wavelength	850nm
IR On/Off Control	Auto/Manual
Video	Description
Video Compression	Ultra 265; H.265; H.264
Frame Rate	Main Stream: 5MP (2880*1620), Max 25fps; 4MP (2560*1440), Max 25fps; 3MP (2304*1296), Max 30fps; 2MP (1920*1080), Max 30fps; 720P (1280*720), Max 30fps; Sub Stream: 640*360,Max 30fps; 2CIF(704*288), Max 30fps; CIF(352*288), Max 30fps;
Video Bit Rate	128 Kbps~6144 Kbps
U-code	Support
OSD	Up to 2 OSDs
Privacy Mask	Support(Only NVR)
ROI	Up to 8 areas
Video Stream	Dual Streams
Image	Description
White Balance	Auto; Outdoor; Fine Tune; Sodium Lamp; Locked; Auto2
Digital Noise Reduction	2D/3D DNR
Smart IR	Support
Flip	Normal; Flip Vertical; Flip Horizontal; 180°
Dewarping	N/A

HLC	N/A
BLC	N/A
Defog	Digital Defog
Events	Description
Basic Detection	Human Body Detection; Motion Detection; Ultra Motion Detection (human/ vehicle/ pet); Loud Sound Detection; Crying Detection
General Function	IP Address Filtering; Access Policy; ARP Protection; RTSP Authentication; User Authentication; HTTP Authentication
Intelligent	Description
Auto Tracking	Support
Audio	Description
Audio Compression	G.711U; G.711A
Audio Bitrate	64 Kbps
Two-way Audio	Support
Suppression	Support
Sampling Rate	8KHZ
Storage	Description
Edge Storage	Micro SD, up to 512 GB
Network Storage	ANR
Network	Description
Wi-Fi	2.4G Wi-Fi (IEEE802.11b/g/n), built-in antenna
Protocols	IPv4; TCP; UDP; DHCP; RTSP; DNS; DDNS; NTP; HTTP
Compatible Integration	API
Client	Uniarch Client; Uniarch app
Web Browser	Plug-in required live view: IE 10 and above, Chrome 45 and above, Firefox 52 and above, Edge 79 and above
Pan/Tilt	Description
Pan Range	0° ~ 355°
Pan Speed	17°/s ~ 50°/s Preset speed: 50°/s
Tilt Range	-15° ~ 90°
Tilt Speed	17°/s ~ 50°/s Preset speed: 50°/s
Number of Presets	20
Home Position	Support
Interface	Description
Audio I/O	N/A
Alarm I/O	N/A
Built-in Mic	Support
Built-in Speaker	Support
WIFI	Support
Network	1 x RJ45 10M/100M Base-TX Ethernet

Certification	Description
EMC	CE-EMC (EN 55032, EN 61000-3-3, EN IEC 61000-3-2, EN 55035) FCC (FCC 47 CFR part15 B)
RF	FCC ID (FCC CFR 47 part15 C) CE RED (EN 301 489-1, EN 301 489-17, EN 300 328, EN 62311)
Safety	CE LVD (EN 62368-1)
Environment	CE-RoHS (2011/65/EU;(EU)2015/863); WEEE (2012/19/EU);
General	Description
Power	DC 5V/1.5A Micro USB interface
Dimensions	Φ80 x 120mm (Ø3.1" x 4.8" )
Weight	0.23kg(0.51lb)
Working Environment	-10°C~55°C(-14°F ~ 131°F), Humidity: ≤95% RH (non-condensing)
Storage Environment	-10°C~55°C(-14°F ~ 131°F), Humidity: ≤95% RH (non-condensing)
Reset Button	Support
LED Indicator	1, red/blue

## Dimensions



### Zhejiang Uniview Technologies Co., Ltd.

No. 369, Xietong Road, Xixing Sub-district, Binjiang District, Hangzhou City, 310051, Zhejiang Province, China

Email: [overseasbusiness@uniview.com](mailto:overseasbusiness@uniview.com); [globalsupport@uniview.com](mailto:globalsupport@uniview.com)

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\*Product specifications and availability are subject to change without notice.

\*Despite our best efforts, technical or typographical errors may exist in this document. Uniview cannot be held responsible for any such errors and reserves the right to change the contents of this document without prior notice.



## VERIFICATION OF COMPLIANCE

Verification No.: KSCR240400058101ATC

Applicant: Zhejiang Uniview Technologies Co., Ltd.

Address of Applicant: No. 369, Xietong Road, Xixing Sub-district, Binjiang District, Hangzhou City, 310051, Zhejiang Province, China

Manufacturer: Zhejiang Uniview Technologies Co., Ltd.

Address of Manufacturer: No. 369, Xietong Road, Xixing Sub-district, Binjiang District, Hangzhou City, 310051, Zhejiang Province, China

Product Description: IP Camera

Model No.: Uho-S3E-M3,Uho-S3E-xxxxxxx-yyyyyyy-zzzz (where x, y, z may be 0-9 A-Z a-z or blank, or "-" is optional. The differences no impact safety related constructionsand EMC)

Test Standards: EN 300 328 V2.2.2  
EN 301 489-1 V2.2.3  
EN 301 489-17 V3.2.4  
EN IEC 62311:2020

Test Report Number(s): KSCR240400058101; KSCR240400058102; KSCR240400058103

## Conclusion

Based on a review of the test report(s) detailed above, this apparatus meets the requirements of above standards. The product is in conformity with the essential requirements of Article 3.1 (a) the protection of the health and with/without safety, 3.1 (b) an adequate level of electromagnetic compatibility and 3.2 effective use of the spectrum of 2014/53/EU.

The CE mark can be used, under the responsibility of the manufacturer, after completion of an EU Declaration of Conformity and compliance with all relevant EU Directives.



Terry Hou  
Technical Manager

Compliance Certification Services (Kunshan) Inc.

Date: 2024-05-06




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Compliance Certification Services (Kunshan) Inc.  
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[www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
Member of the SGS Group (SGS SA)

## VERIFICATION OF COMPLIANCE

No.:	GPSD SUES2404000451ATA01
Applicant:	Zhejiang Uniview Technologies Co., Ltd. No. 369, Xietong Road, Xixing Sub-district, Binjiang District, Hangzhou City, 310051, Zhejiang Province, China
Manufacturer:	Zhejiang Uniview Technologies Co., Ltd. No. 369, Xietong Road, Xixing Sub-district, Binjiang District, Hangzhou City, 310051, Zhejiang Province, China
Product Name:	IP Camera
Model No.:	Uho-S3E-M3, Uho-S3E-M3TD, Uho-S3E-M5TD, Uho-S3E-xxxxxxx-yyyyyyy-zzzz (where x, y, z may be 0-9 A-Z a-z or blank, or "-" is optional)
Trade Mark:	
Rating:	5 V d.c., 1,5 A
Protection against Electric Shock:	Class III
Additional Information (if any):	VOC GPSD SUES2404000451AT, dated on 2024-05-31 is no longer valid since this VOC GPSD SUES2404000451ATA01 dated on 2024-06-19 issued. Revised content see report.
Sufficient samples of the product have been tested and found to be in conformity with	
Test Standard:	EN IEC 62368-1:2020+A11:2020
as shown in the	
Test Report Number(s):	SUES240400045102

This Verification of Compliance has been granted to the applicant based on the results of tests performed by Laboratory of SGS-CSTC Standards Technical Services Co., Ltd. on sample of the above-mentioned product in accordance with the provisions of the relevant specific standards and the General Product Safety Directive 2001/95/EC.

Dan Xie

Technical Manager

SGS-CSTC Standards Technical Services Co., Ltd.

2024-06-19

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District, Beijing, 100142, CHINA  
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## VERIFICATION OF COMPLIANCE

Verification No.: KSCR240600098801ATC  
 Applicant: Zhejiang Uniview Technologies Co., Ltd.  
 Address of Applicant: No. 369, Xietong Road, Xixing Sub-district, Binjiang District, Hangzhou City, 310051, Zhejiang Province, China  
 Manufacturer: Zhejiang Uniview Technologies Co., Ltd.  
 Address of Manufacturer: No. 369, Xietong Road, Xixing Sub-district, Binjiang District, Hangzhou City, 310051, Zhejiang Province, China  
 Product Description: IP Camera  
 Model No.: Uho-S3E-M3,Uho-S3E-M3TD,Uho-S3E-M5TD,Uho-S3E-xxxxxxx-yyyyyyy-zzzz (where x, y, z may be 0-9 A-Z a-z or blank, or "-" is optional. The differences no impact safety related constructionsand EMC)  
 Test Standards: EN 50130-4: 2011 +A1:2014  
 EN 55032: 2015+A11:2020+A1:2020  
 EN 61000-3-3: 2013+ A1:2019+A2:2021  
 EN IEC 61000-3-2: 2019+A1:2021  
 EN 55035: 2017+A11:2020  
 Test Report Number(s): KSCR240600098801

This Verification of EMC Compliance has been granted to the applicant based on the results of the tests, performed by laboratory of Compliance Certification Services (Kunshan) Inc. on the sample of the above-mentioned product in accordance with the provisions of the relevant specific standards under Directive 2014/30/EU. The CE mark can be used, under the responsibility of the manufacturer, after completion of an EU Declaration of Conformity and compliance with all relevant EU Directives.



Terry Hou  
Technical Manager

Compliance Certification Services (Kunshan) Inc.

Date: 2024-06-17



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# ΔΗΛΩΣΗ ΣΥΜΜΟΡΦΩΣΗΣ ΕΕ

Nr 2023/01041

Για τα ακόλουθα προϊόντα

εξοπλισμού : WIFI Κάμερα

Τύπος Προϊόντος/Εμπορικό Uho-S3E-M3

Σήμα: Uho-S2

Uho-S3E-M5TD

Uho-S3S-M33D

Uho-P2S-M33F34

Uho-B2D-M3F3D

Uho-P1A-M3F4D

Όνομα Κατασκευαστή: : ZHEJIANG UNIVIEW TECHNOLOGIES CO., LTD

Διεύθυνση Κατασκευαστή: No. 369, Xietong Road, Xixing Sub-district,  
Binjiang District, Hangzhou City, China (zhejiang)  
Pilot Free Trade Zone

στο οποίο αναφέρεται η παρούσα δήλωση, και είναι σύμφωνο με τα ακόλουθα πρότυπα ή άλλα έγγραφα κανονισμού:"

**Οδηγία 2014/53/ΕΕ του Συμβουλίου - Οδηγία για τους φορείς καταχώρισης**

EN 55032:2015+A11:2020+A1:2020  
EN 50130-4:2011+A1:2014  
EN IEC 61000-3-2:2019+A1:2021  
EN 61000-3-3:2013+A1:2019+A2:2021  
EN IEC 62368-1:2020+A11:2020  
EN 301 489-1  
EN 301 489-17  
EN 300 328  
EN IEC 62311:2020

**Οδηγία (ΕΕ) 2015/863 του Συμβουλίου για την τροποποίηση του παραρτήματος II της οδηγίας 2011/65/ΕΕ**

"Υπεύθυνος για την κατάθεση αυτής της δήλωσης είναι ο:

Κατασκευαστής  Εξουσιοδοτημένος εκπρόσωπος που έχει εγκατασταθεί στην ΕΕ



Υπεύθυνος για την κατάθεση αυτής της δήλωσης

Όνομα, Επίθετο : 白宗杭

Θέση/Τίτλος : Sales Engineer

Hangzhou

2024.07.24

(Μέρος)

(Ημερομηνία)

(Σφραγίδα της εταιρείας και νόμιμη υπογραφή)

