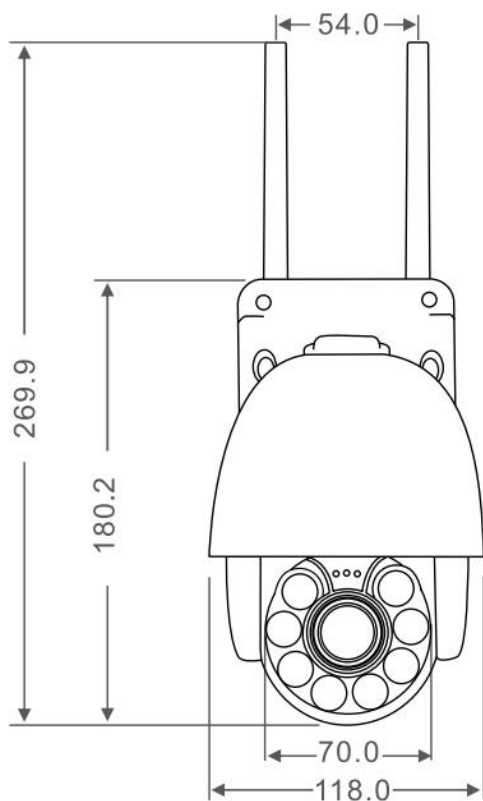
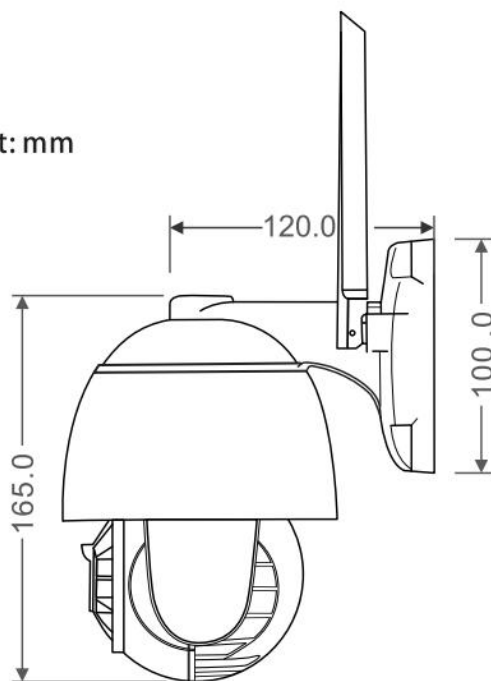


Modelis: VAI605IRC

3-inch Tuya 5MP Smart Dual Light WiFi PTZ Speed Dome Camera



Unit: mm



Features:

- ❖ 1/3" CMOS sensor
- ❖ Max. 5MP resolution 2592 x 1944 output
- ❖ low illumination 0.01Lux
- ❖ 5x optical zoom lens
- ❖ Day/Night, AWB/MWB,BLC, HLC, 2D/3D-DNR,Shutter, IR-CUT
- ❖ D-WDR, Mirror, rotate, Defogging
- ❖ Multiply Style OSD Overlay,Motion Detection, Privacy Mask
- ❖ RTSP and Onvif 17.06 compatible with many third-party NVR
- ❖ H.264/H.265 dual-stream media server
- ❖ Easy-to-use Tuya Smart P2P Cloud service
- ❖ Support user authentication, video data encryption
- ❖ Support Alarm Snapshot to Email and FTP
- ❖ Multiply WEB browser IE,Firefox 32bit ESR, PC Client, Mobile APP remote access
- ❖ Lightning protection 4000V, Strong water-proof housing IP66
- ❖ Two-way audio, built-in Mic and loudspeaker
- ❖ Built-in Micro-SD slot, max. 128GB
- ❖ Integrated 2.4G b/g/n wireless with 3DB Wi-Fi antenna
- ❖ RJ45 100mbps network port for wire connection
- ❖ Rear cable attached RESET button
- ❖ 6 pcs Array IR Led, IR distance 50-80 meters
- ❖ 2 pcs Warm white LEDs, up to 20M range
- ❖ HD 2.7-13.5mm AF Motorized lens

Technical Specifications:

Model	VAI605IRC-5X-BTJ
Camera	
Image Sensor	1/3" CMOS
Effective Pixels	5 megapixels
Electronic Shutter	AUTO, 1/25s ~ 1/100000s
Min. Illumination	0.01Lux@F1.2(AGC ON), 0Lux IR on
Day/Night	Auto/Color/(B/W)/Timing
WDR	Digital WDR
White Balance	Auto/Manual
AGC/BLC/HLC	Support
DNR	2D/3D DNR
Other	Multi-lines OSD, Motion Detection, Privacy Mask, Mirror
Encode	
Video Standard	H.265/H.264
Video Resolution	Main Stream: 25fps@5MP(2592x1944),30fps@4MP/3MP,30fps@1080P/720P Sub Stream: D1/VGA(640x480)/360P/QVGA@20fps
Video Bitrates	512Kbps - 6Mbps, VBR/CBR

Audio Standard	G.711/G.726
Audio Input	Built-in Mic
Audio Output	Built-in loudspeaker
Two-way Audio	Yes
Dual light	
IR Led	6pcs array IR Led
IR Distance	50-80 M
Warm Led	2pcs 3600K Warm led , support alarm trigger
Lens	
Focal length	2.7-13.5mm
Zoom	5x optical zoom
PTZ	
Pan/Tilt Range	Pan: 0° ~ 355° ; Tilt: 0° ~ 92°
Preset Point	8
Control Speed	Pan: 0.5° ~20° /s; Tilt: 0.5° ~20° /s
Power on recovery	support
Network Services	
Protocol	HTTP/RTSP/FTP/NFS/SMTP/DHCP/NTP, etc.
P2P	Yes
Web	IE , Firefox (32bit esr), etc.
Media	CMS, Android, IOS
ONVIF	17.06 compatible
Alarm Event	Sound Alarm, Motion Detection, Email alert, snapshot FTP, SD Storage
General	
Network Port	1-RJ45, 100Mbps, PoE 48V in Optional
Wireless	2 - 2.4G b/g/n external 3DB antenna
Reset Button	Yes
Power Supply	12 VDC $\pm$ 10% 2A
Power Consumption	< 20 W
Operating Temp.	-30℃-(+60)℃, 10%-90%RH
Size	22.6*19.0*13.3 cm
Weight	1 kg