

Al Vandal Proof Dome IP Camera

2/5MP • AI • 140dB WDR • 0.005Lux Ultra Low-light • EN50155 • IP67 • IK10 • 30m IR Distance • 60fps





























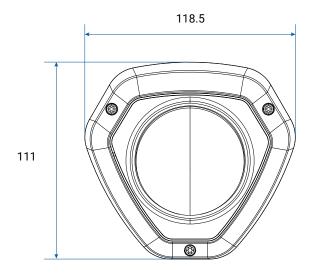
MODEL		TA-K22973-RPK (2MP)	TA-K55373-PK (5MP)
	Image Sensor	1/2.8" Progressive Scan CMOS Sensor	
	Minimum	Colour: 0.005Lux @F1.6	Colour: 0.008Lux@F1.6
CAMERA	Illumination	B/W: 0Lux with IR on	B/W: 0Lux with IR on
	WDR	140dB Super WDR	120dB Super WDR
	Lens	2.8mm/4mm/6mm@F1.6	
	Mount	M12	
		H111°/D128°/V61°(2.8mm)	H105°/D131°/V78°(2.8mm)
	Field of View	H91°/D106°/V50°(4mm)	H86°/D108°/V63°(4mm)
		H55°/D63°/V32°(6mm)	H52°/D63°/V40°(6mm)
	Shutter Time	1/100000s~1s	
	IR Distance	Up to 30m	
	Day/Night Mode	Day/Night/Auto/Customize/Schedule	
	S/N Ratio	>55dB	
VIDEO	Maximum Image Resolution	1920x1080	2592x1944

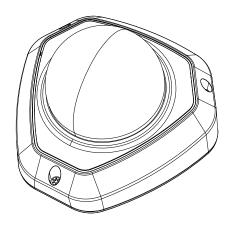


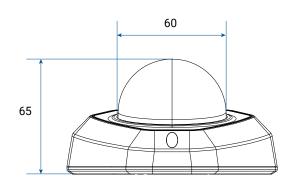
Primary Stream				
Video Secondary Stream	Video	Primary Stream	60Hz: 60fps@(1920x1080, 1280x960, 1280x720, 704x576) (2048x1536), 60fps@ (1920x1080, 1280x960, 1280x720, 704x576) 1280x960, 1280x720, 704x576) 50Hz: 50fps@(1920x1080, 1280x960, 1280x720, 704x576) (2048x1536), 50fps@ (1920x1080,	
Tertiary Stream		Secondary Stream	60Hz: 60fps@(704x576, 640x480, 640x360, 352x288, 320x240, 320x192, 320x180) 50Hz: 50fps@(704x576, 640x480, 640x360, 352x288, 320x240, 320x192, 50Hz: 25fps@(704x576, 640x480, 640x360, 352x288, 320x240, 320x192, 320x180) 640x360, 352x288, 320x240, 320x192, 320x180)	
Victor Compression		Tertiary Stream	320x180) 50Hz: 25fps@(1920x1080, 1280x720, 704x576, 640x480, 640x360, 320x240, 320x192,	
Video Bit Rate		Video Compression	,	
Privacy Masking				
ROI				
Image Setting				
Elthernet		1121	<u>'</u>	
NTERFACE		Image Setting	Brightness/Contrast/Saturation/Sharpness	
NTERFACE		Ethernet	1*RJ45 10M/100M Ethernet Port	
NETWORK Network Storage NAS(Support NFS, SMB/CIFS), ANR	INTERFACE		·	
Network Storage	INTENLACE			
NETWORK Protocol IPv4/IPv6, ARP, TCP, UDP, RTCP, RTP, RTMP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, SMTP, SMMP, UPnP, Bonjour, SIP, PPPoE, VLAN, 802.1x, QoS, IGMP, ICMP, SSL				
AUDIO Audio Compression Audio Compression Audio Sampling Bate Audio Bit Rate Two-way Audio NETLLIGENT ANALYTICS ANALYTICS System Compatibility GENERAL GENERAL Audio Sir Rate Audio Sampling Audio Sampling Bate Audio Bit Rate Two-way Audio Region Entrance, Region Exting, Advanced Motion Detection, Tamper Detection, Line Crossing, Loitering, Object Left, Object Removed Crossing, Loitering, Object Left, Object Removed Begot Detection Detect and capture faces, get real-time snapshots Report up to 4 detection areas for regional people counting Storage Support microSD/SDHC/SDXC Card Local Storage, up to 256G Advanced Function SiP/VoIP Support Fevent Trigger Motion Detection, Network Disconnection, Audio Alarm, etc.; Motion Detection, Network Disconnection, External Input, Audio Alarm, etc.; Motion Detection, Network Disconnection, External Input, Audio Alarm, etc.; (Multi-interface Version) System Compatibility Working Temp. Working Temp. Working Temp. Working Humidity Power Supply PoE (802.3af); PoE (802.3af) / PoE (802.3af) / Do 12V±10% (Multi-interface Version) Power Consumption Wealther Proof Housing Vandal-proof IK10-rated Metal Housing Dimensions 118.5mmX110.8mmX65mm		Network Storage	V 11 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
AUDIO Audio Sampling Rate Audio Bit Rate 16~256kbps Two-way Audio Support Video Analysis Face Detection ANALYTICS Face Detection People Counting & Region Entrance, Region Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Loitering, Object Left, Object Removed Face Detection Detect and capture faces, get real-time snapshots Count the number of people entering or exiting, up to 4 detection areas for regional people counting Storage Support microSD/SDHC/SDXC Card Local Storage, up to 256G Advanced Function SIP/VolP Support SIP/VolP Support Fevent Trigger Motion Detection, Network Disconnection, Audio Alarm, etc.; Motion Detection, Network Disconnection, External Input, Audio Alarm, etc.; Motion Detection, Network Disconnection, External Input, Audio Alarm, etc.; Multi-interface Version) FTP Upload, SMTP Upload, SD Card Record, SIP Phone, HTTP Notification, etc.; FTP Upload, SMTP Upload, SD Card Record, External Output, SIP Phone, HTTP Notification, etc.; (Multi-interface Version) System Compatibility ONVIF Profile G & Q & S & T, API Working Temp. Working Temp. Working Temp. ONVIF Profile G & Q & S & T, API Working Humidity O-90%(Non-condensing) Power Supply PoE (802.3af); PoE (802.3af) / DC 12V±10% (Multi-interface Version) Weather Proof Up to IP67-rated for Weather-resistant Performance Housing Nandal-proof IK10-rated Metal Housing EN50155 Weight Support Unionsons 118.5mmX110.8mmX65mm	NETWORK	Protocol	FTP, NTP, SMTP, SNMP, UPnP, Bonjour, SIP, PPPoE, VLAN, 802.1x, QoS, IGMP, ICMP,	
AUDIO Rate Audio Bit Rate Two-way Audio INTELLIGENT ANALYTICS Region Entrance, Region Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Loitering, Object Left, Object Removed People Counting & Region Entrance, Region Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Loitering, Object Left, Object Removed People Counting & Report Report Storage Support microSD/SDHC/SDXC Card Local Storage, up to 256G Advanced Function SiP/VolP Support Event Trigger Motion Detection, Network Disconnection, Audio Alarm, etc.; Motion Detection, Network Disconnection, External Input, Audio Alarm, etc.; Motion Detection, Network Disconnection, External Input, Audio Alarm, etc.; Motification, etc.; FTP Upload, SMTP Upload, SD Card Record, SIP Phone, HTTP Notification, etc.; FTP Upload, SMTP Upload, SD Card Record, External Output, SIP Phone, HTTP Notification, etc. (Multi-interface Version) System Compatibility ONVIF Profile G & Q & S & T, API Working Temp. Working Temp. Working Humidity Power Supply PoE (802.3af); PoE (802.3af); DoE 12V±10% (Multi-interface Version) Power Consumption SW MAX / 6W MAX (With IR on) Weather Proof Housing Nandal-proof IK10-rated Metal Housing EN50155 Weight Support 118.5mmX110.8mmX65mm		Audio Compression	G.711/AAC/G.722/G.726	
Audio Bit Rate 16~256kbps Two-way Audio Support	AUDIO	Audio Sampling		
Two-way Audio Support		Audio Bit Bate		
Video Analysis Region Entrance, Region Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Loitering, Object Left, Object Removed			•	
INTELLIGENT ANALYTICS Face Detection Detect and capture faces, get real-time snapshots Count the number of people entering or exiting, People Counting & Report Storage Support microSD/SDHC/SDXC Card Local Storage, up to 256G Heat Map, BLC, HLC, 2D DNR, 3D DNR, Defog, AWB, EIS, IP Address Filtering, AGC, Anti-flicker, Corridor Mode, Deblur, Watermark SIP/VoIP Support Event Trigger Motion Detection, Network Disconnection, Audio Alarm, etc.; Motion Detection, Network Disconnection, External Input, Audio Alarm, etc.; (Multi-interface Version) FTP Upload, SMTP Upload, SD Card Record, External Output, SIP Phone, HTTP Notification, etc. (Multi-interface Version) System Compatibility ONVIF Profile G & Q & S & T, API Working Temp. Working Humidity O~90%(Non-condensing) Power Consumption Weather Proof Up to IP67-rated for Weather-resistant Performance Housing ENSO155 Support Vandal-proof IK10-rated Metal Housing Dimensions 118.5mmX110.8mmX65mm	INTELLIGENT	1 Wo Way / Idalo	**	
People Counting & Count the number of people entering or exiting, up to 4 detection areas for regional people counting Storage Support microSD/SDHC/SDXC Card Local Storage, up to 256G Advanced Function Heat Map, BLC, HLC, 2D DNR, 3D DNR, Defog, AWB, EIS, IP Address Filtering, AGC, Anti-flicker, Corridor Mode, Deblur, Watermark SIP/VoIP Support Yes, Voice & Video-over-IP Event Trigger Motion Detection, Network Disconnection, Audio Alarm, etc.; Motion Detection, Network Disconnection, External Input, Audio Alarm, etc.; Multi-interface Version) FTP Upload, SMTP Upload, SD Card Record, SIP Phone, HTTP Notification, etc. (Multi-interface Version) System Compatibility ONVIF Profile G & Q & S & T, API Working Temp. 40°C~60°C Working Humidity 0~90%(Non-condensing) Power Supply PoE (802.3af); PoE (802.3af) / DC 12V±10% (Multi-interface Version) Power Consumption Weather Proof Up to IP67-rated for Weather-resistant Performance Housing Nandal-proof IK10-rated Metal Housing EN50155 Weight Dimensions Count the number of people entering or exiting, up to 4 detection areas for regional people counting Support Count the number of geodesic people and to 256G Advanced Function Network Disconnection, Network Discon		•	Crossing, Loitering, Object Left, Object Removed	
SYSTEM Storage Support microSD/SDHC/SDXC Card Local Storage, up to 256G Advanced Function SIP/VolP Support Event Trigger Motion Detection, Network Disconnection, Audio Alarm, etc.; Motion Detection, Network Disconnection, External Input, Audio Alarm, etc.; Motion Detection, Network Disconnection, SD Card Record, SIP Phone, HTTP Notification, etc.; FTP Upload, SMTP Upload, SD Card Record, SIP Phone, HTTP Notification, etc.; (Multi-interface Version) System Compatibility ONVIF Profile G & Q & S & T, API Working Temp. Working Humidity Power Consumption Weather Proof Housing Vandal-proof Ik10-rated Metal Housing ENS0155 Support Weight Dimensions Support Ad detection areas for regional people ecunting. Bup to 4 detection areas for regional people counting Support up to 4 detection areas for regional people counting. Support detection areas for regional people counting Support and to 4 detection areas for regional people counting Support with 6 detection areas for regional people counting Support with 6 detection areas for regional people counting Support with 6 detection areas for regional people counting Support with 6 detection areas for regional people counting Support with 6 detection areas for regional people counting Support with 6 detection areas for regional people counting Support with 6 detection areas for regional people counting Support with 6 detection areas for regional people currently and constant and call areas for regional people currently	ANALYTICS			
Advanced Function Heat Map, BLC, HLC, 2D DNR, 3D DNR, Defog, AWB, EIS, IP Address Filtering, AGC, Anti-flicker, Corridor Mode, Deblur, Watermark SIP/VoIP Support Yes, Voice & Video-over-IP Wotion Detection, Network Disconnection, Audio Alarm, etc.; Motion Detection, Network Disconnection, External Input, Audio Alarm, etc. (Multi-interface Version) FTP Upload, SMTP Upload, SD Card Record, SIP Phone, HTTP Notification, etc.; FTP Upload, SMTP Upload, SD Card Record, External Output, SIP Phone, HTTP Notification, etc. (Multi-interface Version) System Compatibility ONVIF Profile G & Q & S & T, API Working Temp. 4-40°C~60°C Working Humidity 0~90% (Non-condensing) Power Supply PoE (802.3af); PoE (802.3af) / DC 12V±10% (Multi-interface Version) Power Consumption Weather Proof Up to IP67-rated for Weather-resistant Performance Housing Vandal-proof IK10-rated Metal Housing EN50155 Support Weight 500g Dimensions 118.5mmX110.8mmX65mm	ANALYTICS		, , , , , ,	
SYSTEM SIP/VoIP Support Event Trigger Motion Detection, Network Disconnection, Audio Alarm, etc.; Motion Detection, Network Disconnection, External Input, Audio Alarm, etc.; Motion Detection, Network Disconnection, External Input, Audio Alarm, etc.; Motion Detection, Network Disconnection, External Input, Audio Alarm, etc. (Multi-interface Version) FTP Upload, SMTP Upload, SD Card Record, SIP Phone, HTTP Notification, etc. (Multi-interface Version) System Compatibility ONVIF Profile G & Q & S & T, API Working Temp. 4-40°C~60°C Working Humidity Power Supply PoE (802.3af); PoE (802.3af) / DC 12V±10% (Multi-interface Version) Power Consumption SW MAX / 6W MAX (With IR on) Weather Proof Up to IP67-rated for Weather-resistant Performance Housing Vandal-proof IK10-rated Metal Housing EN50155 Support Weight 500g Dimensions 118.5mmX110.8mmX65mm	System	Storage	Support microSD/SDHC/SDXC Card Local Storage, up to 256G	
SYSTEM Event Trigger Motion Detection, Network Disconnection, Audio Alarm, etc.; Motion Detection, Network Disconnection, External Input, Audio Alarm, etc. (Multi-interface Version) FTP Upload, SMTP Upload, SD Card Record, SIP Phone, HTTP Notification, etc.; FTP Upload, SMTP Upload, SD Card Record, External Output, SIP Phone, HTTP Notification, etc. (Multi-interface Version) System Compatibility ONVIF Profile G & Q & S & T, API Working Temp. -40°C~60°C Working Humidity Power Supply Power Supply Poet (802.3af); Poet (802.3af) / DC 12V±10% (Multi-interface Version) Power Consumption SW MAX / 6W MAX (With IR on) Weather Proof Up to IP67-rated for Weather-resistant Performance Housing EN50155 Support Weight 500g Dimensions 118.5mmX110.8mmX65mm		Advanced Function	Heat Map, BLC, HLC, 2D DNR, 3D DNR, Defog, AWB, EIS, IP Address Filtering, AGC,	
Disconnection, External Input, Audio Alarm, etc. (Multi-interface Version) FTP Upload, SMTP Upload, SD Card Record, SIP Phone, HTTP Notification, etc.; FTP Upload, SMTP Upload, SD Card Record, External Output, SIP Phone, HTTP Notification, etc. (Multi-interface Version) System Compatibility ONVIF Profile G & Q & S & T, API Working Temp. -40°C~60°C Working Humidity 0~90%(Non-condensing) Power Supply Poer Consumption SW MAX / 6W MAX (With IR on) Weather Proof Housing Vandal-proof IK10-rated Metal Housing EN50155 Support Weight Dimensions 118.5mmX110.8mmX65mm		SIP/VoIP Support	Yes, Voice & Video-over-IP	
Event Action Upload, SMTP Upload, SD Card Record, External Output, SIP Phone, HTTP Notification, etc. (Multi-interface Version) System Compatibility ONVIF Profile G & Q & S & T, API Working Temp. Working Humidity 0~90%(Non-condensing) Power Supply PoE (802.3af); PoE (802.3af) / DC 12V±10% (Multi-interface Version) Power Consumption 5W MAX / 6W MAX (With IR on) 6W MAX / 7W MAX (With IR on) Weather Proof Up to IP67-rated for Weather-resistant Performance Housing Vandal-proof IK10-rated Metal Housing EN50155 Support Weight 500g Dimensions 118.5mmX110.8mmX65mm		Event Trigger		
Compatibility Working Temp. Power Supply Power Consumption Weather Proof Housing EN50155 Weight Dimensions ONVIF Profile G & Q & S & T, API ONVIF Profile G & Q & S & T, API ONVIF Profile G & Q & S & T, API ONVIF Profile G & Q & S & T, API ONVIF Profile G & Q & S & T, API ONVIF Profile G & Q & S & T, API ONVIF Profile G & Q & S & T, API ONVIF Profile G & Q & S & T, API ONVIF Profile G & Q & S & T, API ONVIF Profile G & Q & S & T, API ONVIF Profile G & Q & S & T, API ONVIF Profile G & Q & S & T, API ONVIF Profile G & Q & S & T, API ONVIF Profile G & Q & S & T, API ONVIF Profile G & Q & S & T, API ONVIF Profile G & Q & S & T, API ONVIF Profile G & Q & S & T, API ONVIE Profile G & Q & S &		Event Action	Upload, SMTP Upload, SD Card Record, External Output, SIP Phone, HTTP Notification,	
Working Humidity Power Supply PoE (802.3af); PoE (802.3af) / DC 12V±10% (Multi-interface Version) Power Consumption SW MAX / 6W MAX (With IR on) Weather Proof Up to IP67-rated for Weather-resistant Performance Housing Vandal-proof IK10-rated Metal Housing EN50155 Support Weight 500g Dimensions 118.5mmX110.8mmX65mm			ONVIF Profile G & Q & S & T, API	
Working Humidity Power Supply PoE (802.3af); PoE (802.3af) / DC 12V±10% (Multi-interface Version) Power Consumption SW MAX / 6W MAX (With IR on) Weather Proof Up to IP67-rated for Weather-resistant Performance Housing Vandal-proof IK10-rated Metal Housing EN50155 Support Weight 500g Dimensions 118.5mmX110.8mmX65mm		Working Temp.	-40°C∼60°C	
Power Supply PoE (802.3af); PoE (802.3af) / DC 12V±10% (Multi-interface Version) Power Consumption 5W MAX / 6W MAX (With IR on) 6W MAX / 7W MAX (With IR on) Weather Proof Up to IP67-rated for Weather-resistant Performance Housing Vandal-proof IK10-rated Metal Housing EN50155 Support Weight 500g Dimensions 118.5mmX110.8mmX65mm				
Power Consumption 5W MAX / 6W MAX (With IR on) 6W MAX / 7W MAX (With IR on) Weather Proof Up to IP67-rated for Weather-resistant Performance Housing Vandal-proof IK10-rated Metal Housing EN50155 Support Weight 500g Dimensions 118.5mmX110.8mmX65mm	GENERAL		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
GENERAL Weather Proof Up to IP67-rated for Weather-resistant Performance Housing Vandal-proof IK10-rated Metal Housing EN50155 Support Weight 500g Dimensions 118.5mmX110.8mmX65mm				
Housing Vandal-proof IK10-rated Metal Housing EN50155 Support Weight 500g Dimensions 118.5mmX110.8mmX65mm				
EN50155 Support Weight 500g Dimensions 118.5mmX110.8mmX65mm			·	
Weight 500g Dimensions 118.5mmX110.8mmX65mm			·	
Dimensions 118.5mmX110.8mmX65mm				
			<u> </u>	
3/5 Years				
		Warranty	3/5 Years	

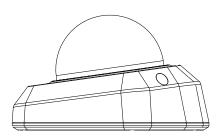


Structure Diagram:









Accessories:

