

Al Vandal Proof Dome IP Camera

4K • AI • 120dB WDR • 0.012Lux Low-light • IP67 • IK10 • 30m IR Distance







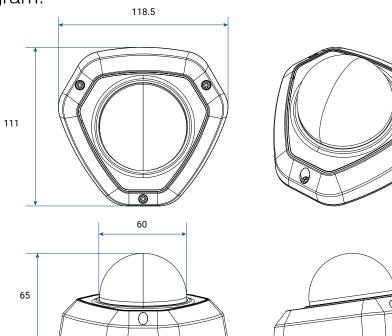
MODEL		TA-K88173-PD			
	Image Sensor	1/2.8" Progressive Scan CMOS Sensor			
	Minimum	Colour: 0.012Lux @F1.6			
	Illumination	B/W: 0Lux with IR on			
	WDR	120dB Super WDR			
	Lens	2.8mm/4mm/6mm@F1.6			
	Mount	M12			
Camera	Field of View	H110°/D126°/V60°(2.8mm)			
		H91°/D106°/V50°(4mm)			
		H55°/D63°/V32°(6mm)			
	Shutter Time	1/100000s~1s			
	IR Distance	Up to 30m			
	Day/Night Mode	Day/Night/Auto/Customize/Schedule			
	S/N Ratio	>55dB			
	Maximum Image Resolution	3840x2160			
	Primary Stream	60Hz/50Hz: 30fps@(3840x2160, 3072x2048, 2592x1944, 2592x1520, 2048x1536, 1920x1080, 1280x960, 1280x720, 704x576), 20fps@(3840x2160)(Optional for S Series)			
VIDEO	Secondary Stream	60Hz: 30fps@(704x576, 640x480, 640x360, 352x288)			
		50Hz: 25fps@(704x576, 640x480, 640x360, 352x288)			
	Tertiary Stream	60Hz: 30fps@(1280x720, 704x576, 640x480, 640x360, 352x288)			
		50Hz: 25fps@(1280x720, 704x576, 640x480, 640x360, 352x288)			
	Video Compression	H.265+/H.265(HEVC)/H.264+/H.264/MJPEG			



	Video Bit Rate	16Kbps~16Mbps(CBR/VBR Adjustable)		
\ /	Privacy Masking	Up to 4 areas		
VIDEO	ROI	Up to 8 areas		
	Image Setting	Brightness/Contrast/Saturation/Sharpness		
	Ethernet	1*RJ45 10M/100M Ethernet Port		
INTERFACE	Audio I/O	Built-in Microphone; 1/1 (Multi-interface Version)		
	Alarm I/O	1/1 (Multi-interface Version)		
	Network Storage	NAS(Support NFS, SMB/CIFS), ANR		
NETWORK	Protocol	IPv4/IPv6, ARP, TCP, UDP, RTCP, RTP, RTSP, RTMP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, SMTP, SNMP, UPnP, Bonjour, SIP, PPPoE, VLAN, 802.1x, QoS, IGMP, ICMP, SSL		
	Audio Compression	G.711/AAC/G.722/G.726		
Audio	Audio Sampling Rate	8/16/32/48KHz		
	Audio Bit Rate	16~256kbps		
	Two-way Audio	Support		
INTELLIGENT ANALYTICS	Video Analysis	Region Entrance, Region Exiting, Advanced Motion Detection, Tamper Detection, Lir Crossing, Loitering, Object Left, Object Removed		
	Storage	Support microSD/SDHC/SDXC Card Local Storage, up to 256G		
	Advanced Function	BLC, HLC, 2D DNR, 3D DNR, Defog, AWB, IP Address Filtering, AGC, Anti-flicker, Corridor Mode, Deblur		
	SIP/VoIP Support	Yes, Voice & Video-over-IP		
System	Event Trigger	Motion Detection, Network Disconnection, Audio Alarm, etc.; Motion Detection, Network Disconnection, External Input, Audio Alarm, etc. (Multi-interface Version)		
	Event Action	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 Temperature	-40°C∼60°C		
	Working Humidity	0~90%(Non-condensing)		
	Power Supply	PoE (802.3af); PoE (802.3af) / DC 12V±10% (Multi-interface Version)		
GENERAL	Power Consumption	4.4W MAX / 6.1W MAX (With IR on)		
GENERAL	Weather Proof	Up to IP67-rated for Weather-resistant Performance		
	Housing	Vandal-proof IK10-rated Metal Housing		
	Weight	500g		
	Dimensions	118.5mmX110.8mmX65mm		
	Warranty	3/5 Years		
OPTIONS	TA-K88173-SPD	4K Al Vandal Proof Dome IP Camera Primary Stream – 20fps@3840x2160		



Structure Diagram:



	Accessories:					
	T01		T03		T71	
	POLE MOUNT		EXTERNAL CORNER BRACKET		WALL MOUNT	
	Weight: 720g Dimensions: 170*51.5*152.6mm		Weight: 900g Dimensions: 170*152.5*76.3mm		Weight: 530g Dimensions: 162*124*78mm	
T73		T74				
ADAPTOR PLATE		JUNCTION BOX				
	Weight: 28g Dimensions: 115*122.5*10mm		Weight: 60g Dimensions: 121.5*116.5*37.2 mm			