

# TYL-H080KM-F

Face recognitions ตรวจสอบใบหน้าและวัตถุทุกมีร่างกาย



Model No.		TYL-H080KM-F	
Camera	Pixels	200W	
	Type	Binocular wide dynamic camera	
	Focus distance	50-150cm	
	White balance	Auto	
	Size	8.0 inch	
Display	Resolution	800x1280	
Processor	CPU	Rk3288 four cores/ rk3399 six cores/ msm8953 eight cores	
	Local storage	EMMC 8G	
Accessory	Fill light	LED and infrared double fill light	
Interface	Network module	Support Ethernet, wireless (WiFi)	
	Audio	Support 2.5W/4R horn	
	USB	1*USB OTG, 1*USB HOST Standard A port	
	Serial	1*RS232	
	Relay output	1	
	Wiegand interface	1*26/34 output, 1*26/34 input	
	Upgrade button	Sport Uboot upgrade button	
	LAN	1*RJ45	
	Function	Face detection	Support multiple people detection and tracking
		Face database capacity	30 thousands
1:N Face recognition		Supported	
1:1 face-matching		Supported	
Stranger detection		Supported	

Detection distance configuration	Supported
UI interface configuration	Supported
Remote upgrade	Supported
Device interface	Interface includes equipment management, personnel / photo management, record query, etc
Deployment mode	Support public cloud deployment, private deployment, LAN use, stand-alone use
Humanbody temperaturedetection	Supported
Temperature detection distance	1meter
Measuring Accuracy	$\leq \pm 0.2^{\circ}\text{C}$
Measuring range	$10^{\circ}\text{C} \sim 42^{\circ}\text{C}$
Thermal imaging field of view	$32 \times 32^{\circ}\text{C}$
Visitors with normal temperature will be passed directly	Supported
Over temperature alarm	Support (temperature alarm value can be set)
Protection grade	IP65 outdoor dustproof and waterproof functions
Power	DC12V ( $\pm 10\%$ )
Working temperature	$- 10^{\circ}\text{C} \sim 60^{\circ}\text{C}$
Storage temperature	$-20^{\circ}\text{C} \sim 60^{\circ}\text{C}$
Consumption	13.5W (Max)
Mounting type	Gate support installation
Dimension	238.24*128*25 (mm)
Weight	1.45kg