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□□□□: KMT-0080U-3CAW

8 '' 0000000 0000 0000 000 000000 000000 000000					
	0 ~ 900 000000 00 0000000				
	00000 RP6 0000 00				
	6 ± [][][][]kv[] Air ± 8KV				
	DC12V / 2A[] 20W ([][][])				
	36MM				
	252 (((() 26 * () 136 * ()				
	8 0000 IPS HD 00000				
	1.7 000				

0000 00000:









Linux Operating system



Infrared temperature measurement



Accurate face recognition



Alarming system



Large-capacity face database

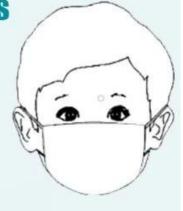


Rapid face Recognition: less than 1s

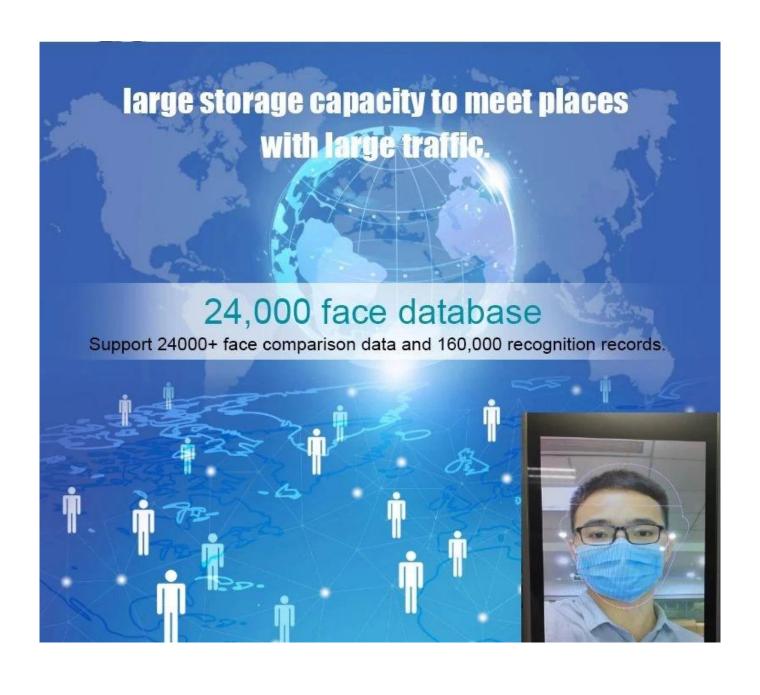
8-inch IPS full-view high-definition display, no image smearing, no delay.

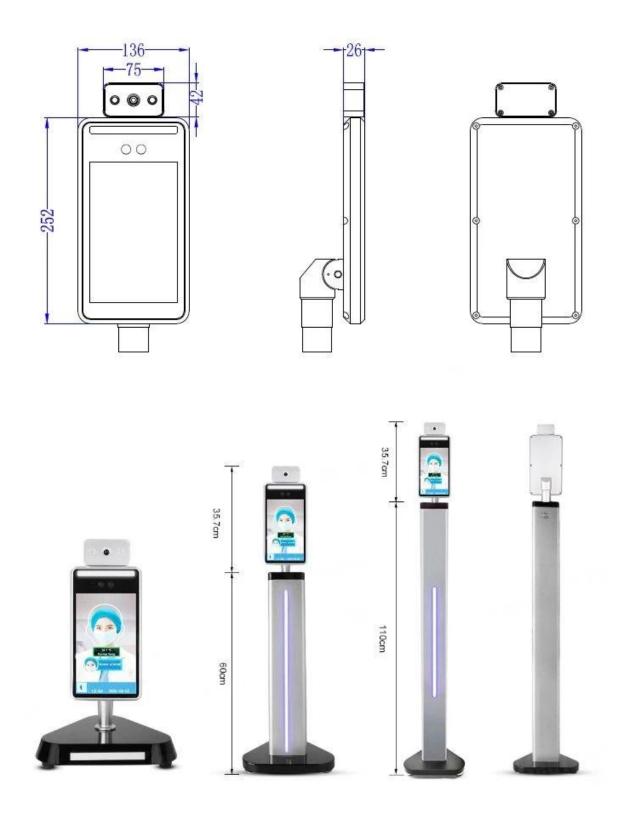
Automatic gain, automatic white balance, make the true color of the image naturally restore.

Built-in black level sensor for video surveillance, low-light recognition is more accurate.









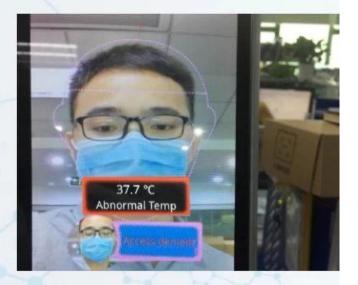
Alarm system for temperature measurement and entry management



Normal temperature: pass

abnormal temperature: can't pass





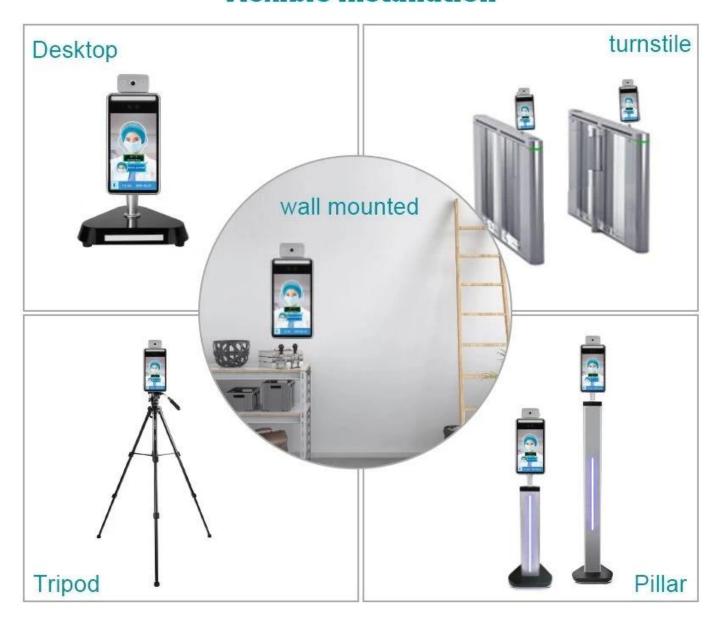
Stranger



No entry



Flexible installation



Application

Bus, supermarket ,school, government, hospital, factory



customized multiple interfaces





















Model	KMT-0080U-3CAW		
Hardware	100 H109/PG404 F-0-509020		
Processor	Dual Core Processor+ 1G memory + 16G flash		
Operating system	Linux Operating system		
Storage	Support TF card storage		
Viewing angle	Vertical viewing angle: 30°; Horizontal viewing angle: 30°		
Sensor	1/2.8" Progressive Scan CMOS(IMX307)		
Lens	1/2.6 Progressive Scan CimOS(IMASO/) 6mm		
Communication			
Speaker	Support 4G \ WIFI \ bluetooth ; can be customized		
Temperature measurement	voice playback content can be customized		
performance	Please find the notes on last page		
Measurement range	16℃ - 40℃ (Indoor without wind)		
Temperature measurement	European original lens		
Sensors type	Medical grade European imported sensors		
Measurement accuracy	±0.3℃		
Temperature resolution	0.1℃		
Temperature detection distance	≤30cm		
Measurement response time	300ms		
Performance			
Recognition	1.2~2.2 meters, angle adjustable		
Recognition distance	0.3~1.5 meters, depends on lens		
Recognition time	<0.5s		
Storage capacity	160,000 capture records		
Face capacity	24000pcs		
Screen brightness	≥400 cd/m2		
Interface			
Switching output	1 way switch output, other GPIO port can be customized		
Network interface	1 RJ45 10M / 100M adaptive Ethernet port, Gigabit Ethernet port can be customized		
Wiegand interface	1 Wiegand interface input/output		
Communication interface	1 RS485 interface		
USB interface	1 USB interface		
Camera			
Camera	Dual cameras, visible and near infrared, support live detection		
Effective pixels	2MP, 1920*1080		
Min Illumination	Color 0.01Lux @F1.2 (CR);B/W 0.001Lux @F1.2 (ICR)		
SNR	≥50db(AGC OFF)		
WDR	120db, ISP algorithm face partial exposure		
Function			
Web side configuration	support		
remote upgrade	support		
LAN/ WAN	support		
Regular			
Working humidity	$0{\sim}90\%$ relative humidity, no condensation		
Salt spray	level Rp6 or above		
Antistatic	contact ±6KV, air ±8KV		
Power	DC12V/2A , 20W(MAX)		
Column aperture	36mm		
Equipment size	252(L) *136 (W) *26 (T) mm		
Screen size	8 inches IPS HD screen		
Weight	1.7 kg		



				25.3x14.5x14.5 [[
				1.500		
				430 * 170 * 115mm		
				500 * 195 * 425mm 3pcs 00000 000 G.W: 8.8KG.		
				305 * 51 * 290mm G.W: 0.3 0000000.		
				327 * 340 * 317mm 6PCS 00000 000 G.W: 18KG.		
				630 * 132 * 124mm G.W: 0.3 [[[[[]]]]].		
0.6M 000000 0000				650 * 280 * 260mm 4 0000 000 g.w: 15kg.		
1.1 00000 0000 000				1130 * 132 * 124mm□ g.w: 0.5kg.		
1.1 00000 000000 0000				650 * 280 * 260mm 4pcs 000000 000 G.W: 19.8KG.		
0000) 0000)	1-100.	101500.	501-1000.	> 1000.		
Est. [][][]	3.	5.	7.			



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