



FAST · ACCURACY
Instant recognition

kaohom

KACS-F100

Time Attendance & Face Access Control

/ Identification method

With face recognition, fingerprint recognition access control function, wireless doorbell

/ Function

Standard dual high-definition wide-angle camera lens to increase the reading area and face recognition efficiency

/ Stability

Use ARM9 industrial computing core computing process faster and more stable high data storage security performance

/ Material

All aluminum alloy case, the back panel is embedded in the main body, through it fixed by a buckle perfectly fits the wall (beautiful & convenient)



Database

data capacity
160,000



Wide range of applications

applied to government
tax-authorities, banks
(etc.)



Identification of power

face, fingerprint
password
dual card (mf/id)



Multi-person authentication

binding simultaneous
many people unlock



Anti-passback

prevent abuse
access control system

System Specification

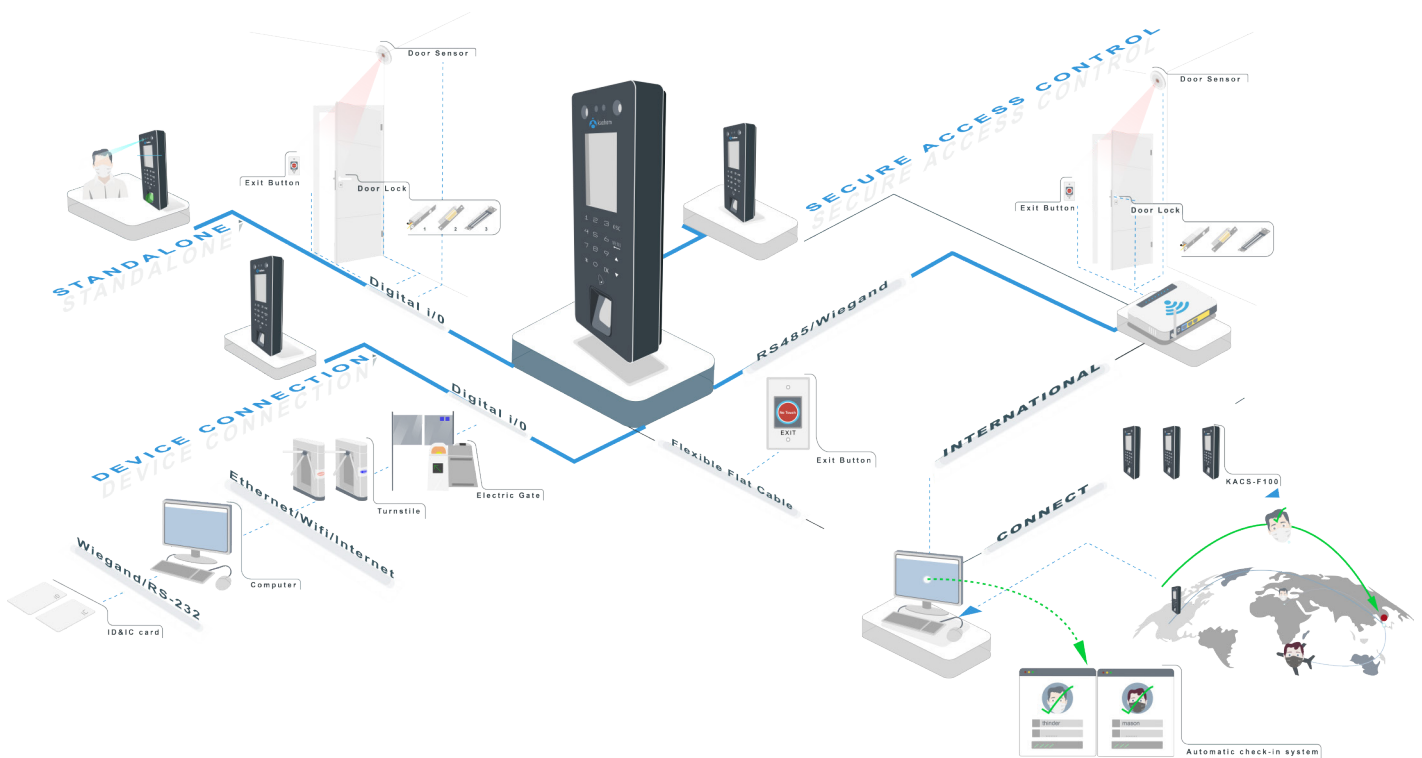
exterior	display size	2.8-inch TFT color screen
	size	200mm*84mm*31mm
	material	all aluminum alloy mold housing
capacity	fingerprint	10,000
	face	1,000
	password	1,000
	database	160,000 (built-in data backup system)
verification		

function	door bell	support (wireless)
	identification	face, fingerprint, password, card (mf/id)
	recognition speed	≤ 1 s
	face distance	80-100cm
	ways of identifying	1:1 , 1:N
	report output	KACS software / USB export
	interface	USB 、 support RJ-45
warranty	1-3 year (whole machine)	

System Feature

- **Appearance** The fuselage is made of an all-aluminum alloy mold, strong and durable, create a stylish facade
- **Identify** Face/fingerprint/password, password+face/fingerprint, MF (read part of leisure card)
- **Data Transmission** USB export , support RJ-45
- **Use Range** National agencies, banks, post offices, office locations (overseas branches), smart homes, traffic control, etc
- **Multi-Person Authentication** Can be set at the same time (up to 10 people) and unlock function at the same time
- **Anti-Passback** Can not be on the same machine at the same time, two people hold the same card to enter at the same time

System Architecture Diagram



'BRAND' IS A PRODUCT, BUT THE CONTROL OF EACH PRODUCT IS A 'BRAND'