

Hardware Selection Guide

Hard
FingerTec
decided

has an extensive range of biometrics and card products. This guide serves as an initial tool for you to compare it against your requirements and budget. Once you have on the models you want or you have further questions, email us at info@fingertec.com for detailed discussions. FingerTec pledges to make things easy for you, always.

MODEL FEATURE	METHOD				LCD DISPLAY		COMMUNICATION						FUNCTIONALITY		Bundled Software	Price Range	
	Fingerprint	Face	Card	Password	Black & White	Color	RS232/485	TCP/IP	WiFi/GPRS	3G	USB	Wiegand	Time Attendance	Door Access			
Fingerprint Time Attendance Model																	
TA300	✓	×	A	✓	✓	×	×	×	×	×	×	✓	×	✓	×	TCMS V2	★
AC100C	✓	×	×	✓	×	✓	A	✓	×	×	×	✓	×	✓	×	TCMS V2	★★
TA100C	✓	×	×	✓	×	✓	A	✓	A	×	×	✓	×	✓	×	TCMS V2	★★★
TA100C-R	✓	×	✓	✓	×	✓	A	✓	A	×	×	✓	×	✓	×	TCMS V2	★★★★
TA100TC	✓	×	×	✓	×	✓	A	✓	A	×	×	✓	×	✓	×	TCMS V2	★★★★
TA100TC-R	✓	×	✓	✓	×	✓	A	✓	A	×	×	✓	×	✓	×	TCMS V2	★★★★
TA200 PLUS	✓	×	✓	✓	×	✓	A	✓	A	A	×	✓	×	✓	×	TCMS V2	★★★★★
TA200 PLUS (POE)	✓	×	✓	✓	×	✓	A	✓	A (WiFi only)	×	×	✓	×	✓	×	TCMS V2	★★★★★
Fingerprint Access Control & Time Attendance Model																	
AC900	✓	×	×	✓	✓	×	✓	✓	×	×	×	✓	✓	✓	✓	Ingress	★★
R2	✓	×	✓	✓	✓	×	✓	✓	×	×	×	✓	✓	✓	✓	Ingress	★★★
R2c*	✓	×	✓	×	×	×	RS485 only	×	×	×	×	×	×	×	×	×	★
H2i	✓	×	✓	×	×	×	RS485 only	✓	×	×	×	✓	✓	✓	✓	Ingress	★★
Q2i	✓	×	✓	✓	×	✓	✓	✓	A	A	×	✓	✓	✓	✓	Ingress	★★★★★
i-Kiosk 100 Plus	✓	×	✓	✓	×	✓	✓	✓	✓	×	×	✓	✓	✓	✓	Ingress	★★★★★
RFID Card Access Control & Time Attendance Model																	
TimeLine 100	×	×	✓	✓	✓	×	✓	✓	×	×	×	✓	×	✓	×	TCMS V2	★★★★
Kadex	×	×	✓	✓	✓	×	✓	✓	×	×	×	✓	✓	✓	✓	Ingress	★★★★
m-Kadex	×	×	✓	×	×	×	✓	✓	×	×	×	✓	✓	✓	✓	Ingress	★★
k-Kadex*	×	×	✓	✓	×	×	×	×	×	×	×	✓	×	×	×	×	★
i-Kadex*	×	×	✓	×	×	×	×	×	×	×	×	✓	×	×	×	×	★
Face Recognition Access Control & Time Attendance Model																	
Face ID 2	✓	✓	✓	✓	×	✓	✓	✓	A	A	×	✓	✓	✓	✓	Ingress	★★★★★
Face ID 3	×	✓	✓	✓	×	✓	✓	✓	A (WiFi only)	×	×	✓	✓	✓	✓	Ingress	★★★★
Face ID 4	×	✓	✓	✓	×	✓	×	✓	A (WiFi only)	×	×	✓	×	✓	×	TCMS V2	★★★★
Face ID 4d	×	✓	✓	✓	×	✓	×	✓	A (WiFi only)	×	×	✓	✓	✓	✓	Ingress	★★★★
Fingerprint Mechanical Lock Model																	
Keylock 7700	✓	×	✓	✓	✓	×	×	×	×	×	×	✓	×	✓	✓	Ingress	★★★
Keylock 8800	✓	×	✓	✓	✓	×	×	×	×	×	×	✓	×	✓	✓	Ingress	★★★
Fingerprint Logical Access Model																	
OFIS Series	✓	×	×	×	×	×	×	×	×	×	×	✓	×	×	×	Gateway	★
Fingerprint & Card Simple Door Access Model																	
H3i	✓	×	✓	✓	×	×	×	×	×	×	×	×	×	×	✓	×	★
s-Kadex	×	×	✓	✓	×	×	×	×	×	×	×	×	×	×	✓	×	★
Controller Security Hub for Smart Control																	
Ingressus I	✓	×	✓	✓	×	×	RS485 only	✓	×	×	×	×	✓	✓	✓	Ingress	★★
Ingressus II	✓	×	✓	✓	×	×	RS485 only	✓	×	×	×	×	✓	✓	✓	Ingress	★★★