



Hardware Selection Guide

FingerTec has an extensive range of biometric and card products. This guide serves as an initial tool for you to compare it against your requirements and budget. Once you have decided on the models you want or if 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	★
TA500	✓	×	A	✓	×	✓	×	✓	×	×	✓	×	✓	×	TCMS V2	★
AC100C	✓	×	×	✓	×	✓	A	✓	×	×	✓	×	✓	×	TCMS V2	★★
TA100C	✓	×	×	✓	×	✓	A	✓	A	×	✓	×	✓	×	TCMS V2	★★★★
TA100C-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	★★★★
R3	✓	×	✓	✓	×	✓	✓	✓	×	×	✓	✓	✓	✓	Ingress	★★★★
R2c*	✓	×	✓	×	×	×	RS485 only	×	×	×	×	×	×	×	×	★
H2i	✓	×	✓	×	×	×	RS485 only	✓	×	×	✓	✓	✓	✓	Ingress	★★
Q2i	✓	×	✓	✓	×	✓	✓	✓	A	A	✓	✓	✓	✓	Ingress	★★★★
i-Kiosk 100 Plus	✓	×	✓	✓	×	✓	✓	✓	✓ (WiFi) A (GPRS)	×	✓	✓	✓	✓	Ingress	★★★★★
RFID Card Access Control & Time Attendance Model																
TimeLine 100	×	×	✓	✓	✓	×	A	✓	×	×	✓	×	✓	×	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	★★★★
Ingressus IV	✓	×	✓	✓	×	×	RS485 only	✓	×	×	×	✓	✓	✓	Ingress	★★★★

* = Slave reader | ✓ = Available | × = Not available | A = Available Upon Request