

# Hardware Selection Guide

FingerTec

has an extensive range of biometric and card products. This guide serves as 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 any further questions, email us at [info@fingertec.com](mailto: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	Back & White	Color	RS232/RS485	TCP/IP	WiFi	3G	USB	Wiegand	Push Technology	Time Attendance			Door Access
<b>Fingerprint Time Attendance Model</b>																	
TA300	✓	×	A	✓	✓	×	×	×	×	×	✓	×	×	✓	×	TCMS V3	★
TA500	✓	×	A	✓	×	✓	×	✓	×	×	✓	×	×	✓	×	TCMS V3	★
TA700W	✓	×	×	✓	×	✓	×	×	✓	×	✓	×	✓	✓	×	TCMS V3	★
AC100C	✓	×	×	✓	×	✓	A	✓	A	×	✓	×	✓	✓	×	TCMS V3	★★
TA100C	✓	×	×	✓	×	✓	A	✓	A	×	✓	×	✓	✓	×	TCMS V3	★★
TA100C-R	✓	×	✓	✓	×	✓	A	✓	A	×	✓	×	✓	✓	×	TCMS V3	★★
TA200 PLUS	✓	×	✓	✓	×	✓	A	✓	A	A	✓	×	✓	✓	×	TCMS V3	★★★
TA200 PLUS (POE)	✓	×	✓	✓	×	✓	A	✓	A	×	✓	×	✓	✓	×	TCMS V3	★★★
<b>Fingerprint Access Control &amp; Time Attendance Model</b>																	
AC900	✓	×	×	✓	✓	×	✓	✓	×	×	×	✓	×	✓	✓	Ingress	★★
R2	✓	×	✓	✓	✓	×	✓	✓	×	×	✓	✓	✓	✓	✓	Ingress	★★★
R3	✓	×	✓	✓	×	✓	✓	✓	×	×	✓	✓	✓	✓	✓	Ingress	★★★
R2c*	✓	×	✓	×	×	×	RS485 only	×	×	×	×	×	×	×	×	×	★
H2i	✓	×	✓	×	×	×	✓	✓	×	×	✓	✓	×	✓	✓	Ingress	★
Q2i	✓	×	✓	✓	×	✓	✓	✓	A	A	✓	✓	✓	✓	✓	Ingress	★★★
i-Kiosk 100 Plus	✓	×	✓	✓	×	✓	✓	✓	✓	×	✓	✓	✓	✓	✓	Ingress	★★★★★
<b>RFID Card Access Control &amp; Time Attendance Model</b>																	
TimeLine 100	×	×	✓	✓	✓	×	A	✓	×	×	✓	×	✓	✓	×	TCMS V3	★
Kadex	×	×	✓	✓	✓	×	✓	✓	×	×	✓	✓	✓	✓	✓	Ingress	★★
m-Kadex	×	×	✓	×	×	×	✓	✓	×	×	✓	✓	×	✓	✓	Ingress	★
k-Kadex*	×	×	✓	✓	×	×	×	×	×	×	×	✓	×	×	×	×	★
i-Kadex*	×	×	✓	×	×	×	×	×	×	×	×	✓	×	×	×	×	★
<b>Face Recognition Access Control &amp; Time Attendance Model</b>																	
Face ID 2	✓	✓	✓	✓	×	✓	✓	✓	A	A	✓	✓	✓	✓	✓	Ingress	★★★★★
Face ID 3	×	✓	✓	✓	×	✓	✓	✓	A	×	✓	✓	✓	✓	✓	Ingress	★★★★
Face ID 4	×	✓	✓	✓	×	✓	×	✓	A	×	✓	×	✓	✓	×	TCMS V3	★★★
Face ID 4d	×	✓	✓	✓	×	✓	×	✓	A	×	✓	×	✓	✓	✓	Ingress	★★★
<b>Fingerprint Logical Access Model</b>																	
OFIS Series	✓	×	×	×	×	×	×	×	×	×	✓	×	×	×	×	Gateway	★
<b>Fingerprint &amp; Card Simple Door Access Model</b>																	
H3i	✓	×	✓	✓	×	×	×	×	×	×	×	×	×	×	✓	×	★
s-Kadex	×	×	✓	✓	×	×	×	×	×	×	×	×	×	×	✓	×	★
<b>Controller Security Hub for Smart Control</b>																	
Ingressus I	✓	×	✓	✓	×	×	RS485 only	✓	×	×	×	✓	×	✓	✓	Ingress	★
Ingressus II	✓	×	✓	✓	×	×	RS485 only	✓	×	×	×	✓	×	✓	✓	Ingress	★★
Ingressus IV	✓	×	✓	✓	×	×	RS485 only	✓	×	×	×	✓	×	✓	✓	Ingress	★★