













Small, Yet Loaded with Capacity

The Kadex and m-Kadex can store a whopping total of 30000 users, and 50000 transaction logs.



Value for Money

Mix and match your FingerTec system with m-Kadex to give you more value for your money. Choose Kadex for the main entrance, m-Kadex for other entrances and i-Kadex for exits. Haven't you want options in life?



Combine Your Verification Methods

Opt for the combination of verification methods secure your workplace further. Choose the card and password verification with the Kadex for tighter security.



Manage Your Shift Workers

The Kadex and m-Kadex can be programmed with a total of 50 time zones – perfect for companies with shift work.



Manage Your Data Easily

Administration is easy with the Ingress software application. Ingress allows you to remotely manage door activity of all connected terminals. while containing time attendance functions for attendance monitoring.



Built-In Alarm

Increase the security at your workplace by installing an external alarm, and be alerted during unexpected scenarios such as break-ins and fire emergencies.



Simple Administrator

Management & Enrollment The m-Kadex's simple outlook is complimented with a simple management system. Just swipe your administrator card to enroll, delete, or reset the terminal.



Easy Data Management

All you need is a USB flash disk to transfer transaction logs to your computer. It is that easy!

WEB LINK



- http://info.fingertec.com/kadex-1
- http://info.fingertec.com/mkadex-1
- http://info.fingertec.com/ikadex-1



Quick Start Guide

- http://info.fingertec.com/kadex-2
- http://info.fingertec.com/mkadex-2
 http://info.fingertec.com/ikadex-2



Installation Guide

- http://info.fingertec.com/kadex-3
- http://info.fingertec.com/mkadex-3http://info.fingertec.com/ikadex-3



? User Guide

- http://info.fingertec.com/kadex-4http://info.fingertec.com/mkadex-4
- http://info.fingertec.com/ikadex-4



Video Guide

• http://info.fingertec.com/kadex-5



Technical Tips

- http://info.fingertec.com/kadex-6
- http://info.fingertec.com/mkadex-6http://info.fingertec.com/ikadex-6



Kadex

Dimension (mm): 225 (L) x 72 (W) x 168 (H) : 0.75kg

Weight

6 m-Kadex

4 m-Kadex & i-Kadex

6 i-Kadex

Dimension (mm): 173(L) x 60 (W) x 135H)

Weight : 0.26kg

Packaging

2 Kadex & i-Kadex
Dimension (mm): 225 (L) x 72 (W) x 168 (H)
Weight: 0.85kg

Dimension (mm) : 225 (L) x 72 (W) x 168 (H) Weight : 0.75kg

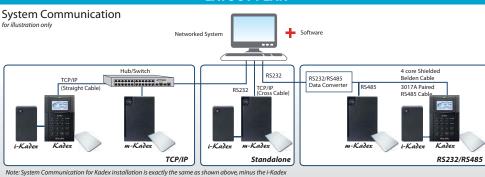
Dimension (mm) : 225 (L) x 72 (W) x 168 (H) Weight : 0.85kg

CE FC ROHS

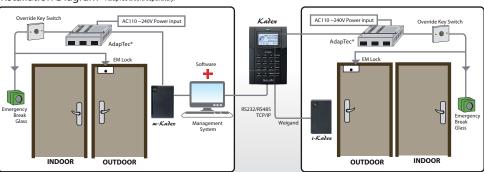


*N/A: Not applicable

LAYOUT PLAN



Installation Diagram *AdapTec is sold separately.



	SPECIFICATION	ONS		
MODEL	Kadex	m-Kadex	i-Kadex	
SURFACE FINISHING	Acrylonitrile Butadiene Styrene (ABS)	Polycarbonate		
TYPE OF SCANNER	RFID antenna			
PROCESSOR	400 MHz microprocessor 8MB flash memory & 32MB SDRAM		Fingerprint / Card capturing station	
MEMORY				
ALGORITHM	BioBridge VX 9.0			
PRODUCT DIMENSION (L X W X H), mm	92 x 48 x 137	92 x 29 x 134	55 x 15 x 100	
STORAGE				
• Cards	30000		Storage in master	
Transaction	50000			
ENROLLMENTS & VERIFICATION				
Methods	Card or Password	Card only	Cand continuing at -t'	
• Card per user ID	1	·	Card capturing station	
Reading distance, mm	50 ~ 80			
Verification time (sec)	<1		Manage by master	
CARD TECHNOLOGY			'	
• RFID: 64-bit, 125kHz	Yes			
• MIFARE: MFIS50/S70, 13.56MHz	Made to order			
• HID: HID 1325, 26-bit, 125kHz	Made to order		N/A	
COMMUNICATIONS			1	
• Method	TCP/IP, RS232, RS485, USB flash disk		Wiegand 26-bit output	
Baud rates	9600, 19200, 38400, 57600, 115200		N/A	
• Wiegand	26-bit input/ output		26-bit output	
OPERATING ENVIRONMENT				
• Temperature (°C)	0 ~ 45		-10 ~ 70	
· Humidity (%)	20 ~ 80			
• Power input	DC 12V 3A		DC 12V 1A	
• IP 65 rating	No		Yes	
TIME ATTENDANCE				
• Work codes	Yes	N	I/A	
MULTIMEDIA				
• Voice	Yes	N	I/A	
• Short messaging	Yes	N/A	,,,,	
ACCESS CONTROL	163	14//1		
• EM lock driving output	DC12V 3A		Manage by master	
Alarm output	NO / NC			
• Antipassback	Yes			
VOICE / DISPLAY LANGUAGE	English (Standard), Arabic, Malay, Indonesian, Chinese (Traditional), Chinese (Simplified) Cantonese, Thai, Vietnamese, Korean, Spanish, Portuguese (Portugal), Portuguese (Brazil			
(TERMINAL) (only for Kadex)	Polish, French, Russian, Gern	nan, Italian, Turkish, Persian, Slc ian. Other languages are availa	ovak, Greek, Dutch, Hebrew,	

NOTE: Specifications are subject to change. Check http://product.fingertec.com for latest product information