





**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.



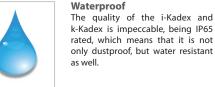
### **Track Movement of Staff**

By installing an exit slave reader instead of a push button, the management will find it easier to track the movement of staff, as verification is needed even when exiting the premises.



**Versatility Assured** The i-Kadex and k-Kadex come with a Wiegand 26-bit output, which means it can connect to most external controllers without hassles.











**Touch Keypad** The smooth surface of the k-Kadex is equipped with a unique touch keypad providing you with a touch of class.



### **Flexible Integration**

Although being primarily a card reader, the i-Kadex and k-Kadex can also connect to other fingerprint and face recognition master terminals as an exit slave reader.

Value for Money Mix and match the terminals with either the m-Kadex or Kadex to give you more value for your money.



**Third Party Controller** The i-Kadex and k-Kadex can be integrated with a FingerTec master terminal or it can be connected with an ingressus contr oller or third party controller to function as a master terminal.



## **WEB LINK**

# Product

http://info.fingertec.com/kkadex-1
 http://info.fingertec.com/ikadex-1

### Installation Guide

http://info.fingertec.com/kadexkkadex-3 http://info.fingertec.com/kadexikadex-3 http://info.fingertec.com/mkadexkkadex-3 http://info.fingertec.com/mkadexikadex-3

# **User Guide**

http://info.fingertec.com/kkadex-4 http://info.fingertec.com/ikadex-4

Technical Tips

http://info.fingertec.com/kkadex-6 http://info.fingertec.com/ikadex-6



# *Packaging* k-Kadex

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

 Weight
 :0.30 kg

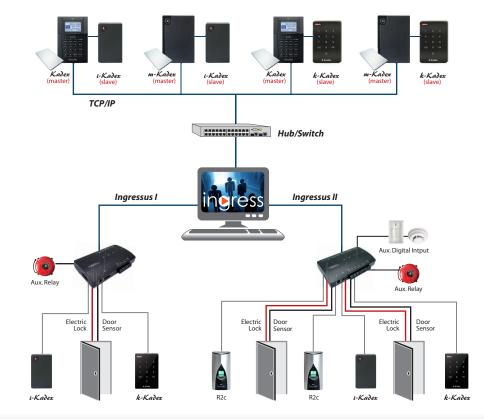
 i-Kadex

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

 Weight
 :0.24 kg

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System Communication for illustration only LAYOUT PLAN



	SPECIFICATIONS	
MODEL	k-Kadex	i-Kadex
SURFACE FINISHING	Acrylonitrile Butadiene Styrene (ABS)	Polycarbonate
TYPE OF ANTENNA	RFID	
MICROPROCESSOR		
MEMORY	Managed by master	
ALGORITHM		
PRODUCT DIMENSION (L X W X H), mm	75 x 20 x 115	55 x 15 x 100
STORAGE		
Cards	Ch	1
Transactions	Storage in master	
ENROLLMENT & VERIFICATION		
Methods	Card & password	Card
Card per user ID	Managed by master	
Reading distance, mm	40 ~ 80 (RFID), 30 ~ 50 (Mifare)	
Verification time (sec)	Managed by master	
CARD TECHNOLOGY		
RFID: 64-bit, 125kHz	Yes	
MIFARE: MFIS50/S70, 13.56MHz	Made to order	
COMMUNICATIONS		
Method	Wiegand	
Wiegand	26 bit output	
OPERATING ENVIRONMENT		
Temperature (°C)	-10 ~ 70	
Humidity (%)	20 ~ 80	
Power input	DC 12V 1A	
ACCESS CONTROL		
EM lock driving output		
Alarm output	Managed by master	
Anti passback		

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



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