

Kadex+

Simplicity meets Reliability

Card Access Control & Time Attendance Device

Kadex+ is a robust and reliable RFID Access Control device based on Linux, it is designed to be both IP65 waterproof and IK04 vandal-proof. Kadex+ showcases a sleek design with a metal midframe housing and a 2.4-inch LCD color screen.



Card



Password



IP65 Water and Dust Resistant

Experience superior protection with IP65 water and dust resistance. Not only is Kadex+ dust-tight, but it is also watertight against water spray, ensuring a longer product lifetime.



Small, Yet Functional

Despite its compact size, Kadex+ is highly functional, with an impressive storage size of 50,000 users and 200,000 transaction logs.



Manage Your Shift Workers

Kadex+ can be programmed with a total of 50 time zones – perfect for companies with shift work.



Efficient Data Processing

Integrated with Ingress software, the bundled solution with door access and time attendance solution in one system.



IK04 Vandal Proof

Kadex+ features IK04 vandal-proof technology, ensuring a longer lifespan by providing exceptional impact protection. It is designed to be durable and secure, incorporating technology built to last.



Combine Verification Methods

Choose a combination of verification methods to secure your workplace i.e. card and password for tighter security.



Get Your Money's Worth

This model offers an economical access control solution, providing efficiency and performance without breaking the bank.









Secured and Accurate

Kadex+ can be installed for door access and staff time & attendance, offering companies both security and data accuracy within a single system.

WEB LINK

Product
<https://product.fingertec.com>

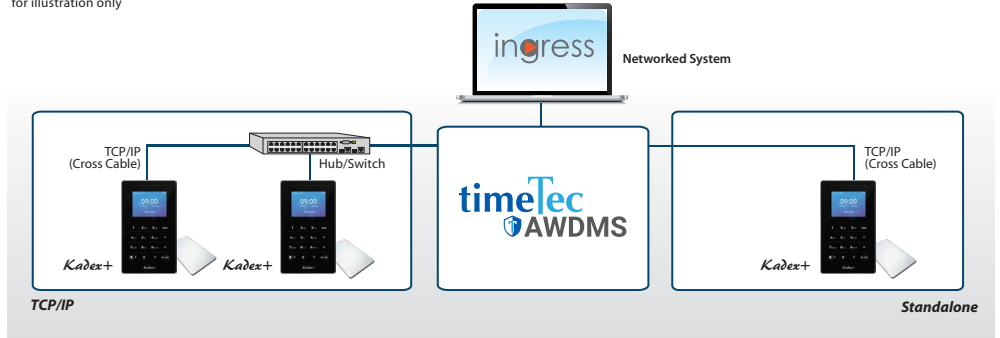
-  Quick Start Guide
-  Installation Guide
-  User Guide
-  Video Guide
-  Technical Tips

 **Ingress Software**
<http://info.fingertec.com/ingress>

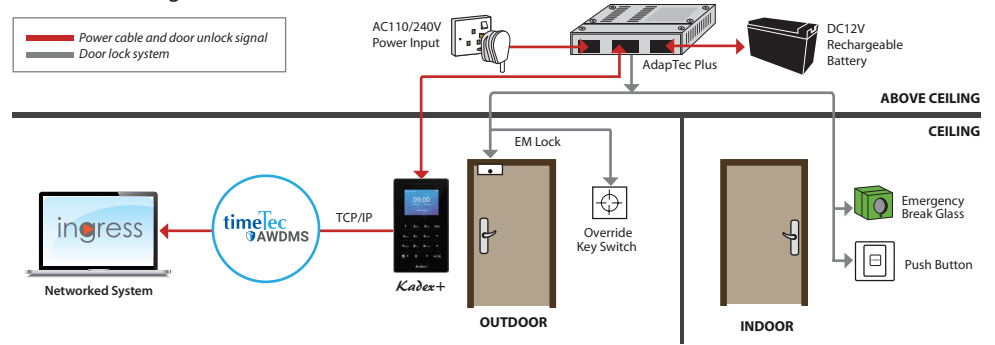
LAYOUT PLAN

System Communication

for illustration only



Installation Diagram



SPECIFICATIONS

MODEL	Kadex+
SURFACE FINISHING	Glass with metal frame
TYPE OF ANTENNA	RFID
MICROPROCESSOR	1GHz Dual Core CPU
MEMORY	DDR2 64M, Flash 256M
PUSH TECHNOLOGY	Yes
DIMENSION (L X W X H), mm	85 x 19.8 x 143
STORAGE	
Cards	50,000
Transactions	200,000
ENROLLMENT & VERIFICATION	
Methods	Card & Password
Card per user ID	1
Reading distance, mm	30 (RFID)
Verification time (sec)	<1s
CARD TECHNOLOGY	
RFID: ISO 7816, 64-bit, 125kHz	Yes
MIFARE: ISO 14443-A, MFIS50/S70, 13.56MHz	Made to order
HID: HID 1326, 26-bit, 125kHz	Made to order
COMMUNICATIONS	
Method	TCP/IP, Wiegand (slave reader), RS485 (slave reader), RS232 (only for printer)
Baud rates	9600, 19200, 38400, 57600, 115200
Wiegand	26 to 34 bit
OPERATING ENVIRONMENT	
Temperature (°C)	-10 ~ 55
Humidity (%)	10 ~ 90
Power input	DC 12V 3A
MULTIMEDIA	
Voice	Yes
Display	2.4" touch keypad
ACCESS CONTROL	
EM lock driving output	Yes
Alarm output/Auxiliary input	Yes
Exit button/door sensor	Yes
VOICE / DISPLAY LANGUAGE (TERMINAL)	
	English (Standard), Arabic, Indonesian, Persian, Portuguese, Spanish, Traditional Chinese, Vietnamese. Other languages are available upon request.

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



Packaging

Dimension (mm) : 245 (L) x 90 (W) x 225 (H)
 Weight : 1.18kg

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