













A Variety of Verification Methods

Although it's recommended that you use fingerprint verification for more authentic attendance and access control functions, the terminal also offers options for you to verify using a card or password, or even a combination of the two!



Precise Recognition

The R2 uses minutiae matching technology that ensures only enrolled users are granted access.



Complete Access Solution

Get the R2c slave exit reader to compliment your R2 access control terminal for a full door-in door-out solution!



Easy Data Management

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



Manage Your Data Easily

Administration is easy with the bundled software! FingerTec's TCMS V2 software allows you to generate reports, monitor attendance and integrate FingerTec with a third party system.



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.



Short Message Display

Alert your staff by personalizing a short message to be displayed at the terminal when they verify.



Workcodes

Let your staff experience more independence by reporting their whereabouts via our workcodes feature.

WEB LINK



• http://info.fingertec.com/r2-1 • http://info.fingertec.com/r2c-1



Quick Start Guide

• http://info.fingertec.com/r2-2



Installation Guide

- http://info.fingertec.com/r2-3http://info.fingertec.com/r2c-3



? User Guide

- http://info.fingertec.com/r2-4
- http://info.fingertec.com/r2c-4



Video Guide

• http://info.fingertec.com/r2-5



Technical Tips

• http://info.fingertec.com/r2-6



Packaging

1 R2 Dimension (mm) Weight

: 245 (L) x 90 (W) x 225 (H) : 2.3 kg (with AdapTec Plus) : 1.24 kg (without AdapTec Plus)

2 R2 & R2c Dimension (mm) Weight

: 245 (L) x 90 (W) x 225 (H) : 1.4 kg

Dimension (mm) Weight : 173 (L) x 60 (W) x 135(H) : 0.32 kg

R2c

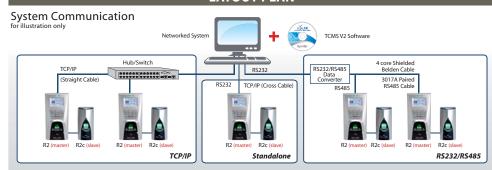


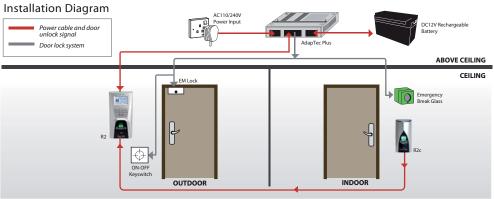




*N/A: Not applicable

LAYOUT PLAN





	SPECIFICATIONS		
MODEL	R2	R2c	
SURFACE FINISHING	Acrylonitrile Butadiene Styrene (ABS)		
TYPE OF SCANNER	Optical		
PROCESSOR	400 MHz microprocessor	Storage in master	
MEMORY	256 MB flash memory		
ALGORITHM	BioBridge VX 9.0 / VX 10.0		
PRODUCT DIMENSION (L X W X H), mm	94 x 50 x 189	64 x 42 x 135	
STORAGE			
Fingerprint templates	3000	Storage in master	
Transaction	120000		
ENROLLMENT & VERIFICATION			
Methods	Fingerprint (1:1, 1:N), Card & Password	Fingerprint (1:N) & Card	
Recommended fingerprint per user ID	2	Storage in master	
Fingerprint placement	Any angle		
Verification time (sec)	<1	<u> </u>	
FAR (%)	< 0.0001	Managed by master	
FRR (%)	<1		
CARD TECHNOLOGY	×1		
RFID: 64-bit, 125kHz	Ye	s	
MIFARE: MFIS50/S70, 13.56MHz	Made to order		
HID: HID 1326, 26-bit, 125kHz	Made to order		
COMMUNICATIONS	induc to	· oraci	
Method	TCP/IP, RS232, RS485, USB flash disk	RS485	
Baud rates	9600, 19200, 38400, 57600, 115200	N/A	
Wiegand	26-bit input/output	N/A	
DPERATING ENVIRONMENT	Proceedings	·	
Temperature (°C)	0 ~ 45		
Humidity (%)	20 ~ 80		
Power input	DC 12V 3A	Managed by master	
TIME ATTENDANCE	DC 124 3/1	Managea by Master	
Work Codes	Yes	N/A	
MULTIMEDIA	103	13//1	
Voice	Yes	N/A	
Short messaging	Yes	N/A	
ACCESS CONTROL		13/73	
EM lock driving output	DC 12V 3A / Relay output		
Alarm output	NO / NC	Managed by master	
Antipassback	Yes		
VOICE / DISPLAY LANGUAGE TERMINAL) (only for R2)	English (Standard), Arabic, Malay, Indonesian, Chinese (Traditional), Chinese (Simplified), Cantonese, Thai, Vietnamese, Spanish, Portuguese (Portugal), Portuguese (Brazil), French, Russian, German, Italian, Turkish, Persian, Dutch, Hebrew. Other languages are available upon request.		
SOFTWARE LANGUAGE (only for R2)	English, Arabic, Arabic (Kuwait), Malay, Indonesian, Chinese (Traditional), Chinese (Simplified), Thai, Vietnamese, Korean, Spanish, Portuguese (Portugal), Portuguese (Brazil Polish, French, Russian, German, Italian, Turkish, Persian, Lithuanian		

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

Authorized Reseller: