













### 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**

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 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.



# **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.



#### Packaging

1 R2

Dimension (mm) Weight

2 R2 & R2c Dimension (mm)

Weight

Dimension (mm) Weight

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

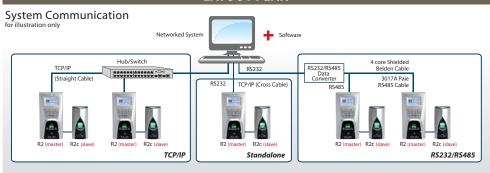
> : 245 (L) x 90 (W) x 225 (H) : 1.4 kg

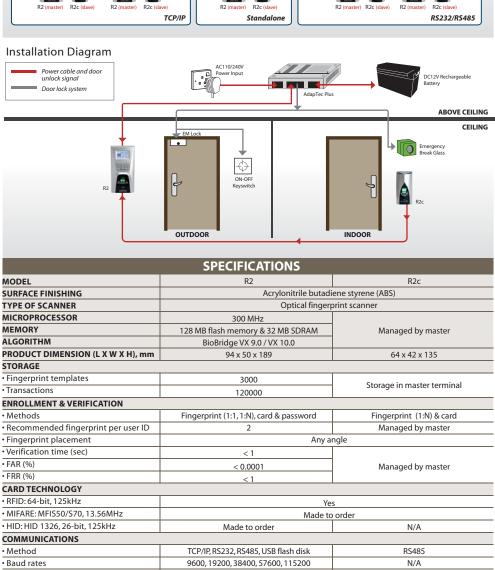
: 173 (L) x 60 (W) x 135(H) : 0.32 kg

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#### LAYOUT PLAN





CARD IECHNOLOGI		
• RFID: 64-bit, 125kHz	Yes	
• MIFARE: MFIS50/S70, 13.56MHz	Made to order	
• HID: HID 1326, 26-bit, 125kHz	Made to order	N/A
COMMUNICATIONS		
• 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
OPERATING ENVIRONMENT		
• Temperature (°C)	0 ~ 45	
• Humidity (%)	20 ~ 80	
Power input	DC 12V 3A	Managed by master
TIME ATTENDANCE		
Work codes	Yes	N/A
MULTIMEDIA		
• Voice	Yes	N/A
Short messaging	Yes	N/A
ACCESS CONTROL		
• EM lock driving output	DC 12V 3A / relay output	·
Alarm output	NO / NC	Managed by master

Yes

VOICE / DISPLAY LANGUAGE (TERMINAL) (only for R2)

· Anti passback

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.