

SIMPLE & RELIABLE

Protect your employees

BoTEMP-X

Automated Body Temperature Reader



TimeTec BoTEMP-X, a fully Automated Smart Body Temperature Reader with built-in indicators and LED display, senses body temperature through a palm within 5 to 10 cm distance for user's comfort and convenience. It is easily integrated with biometrics and card readers, make it an economical and effective solution to remedy the ongoing pandemic situation the world is facing today. TimeTec BoTEMP-X also works as a standalone reader through relay interface, as an easy plug-and-play solution.

TimeTec BoTemp-X in a door access setup requires a user to scan both devices, either biometrics or card, and get cleared in both before access permission is given. When the temperature hits the fever level, it will trigger an alarm siren (if installed), making it a convenient line of defence for businesses fighting against Covid-19.

Suitable for retail stores, restaurants, offices, schools, shopping malls, hospitals, all types of premises.



No Contact
Avoid cross-contamination



Fully Automated
No manpower required, save cost



Fast reading
Detect accurate body temperature in 1 second



Accuracy
Get precise body temperature at +/- 0.2°C accuracy



Long-range
Accurate reading between 5-10cm from the palm



Alert
Set alarm siren off whenever the feverish temperature is detected



Temperature Display
View the temperature reading from the LED



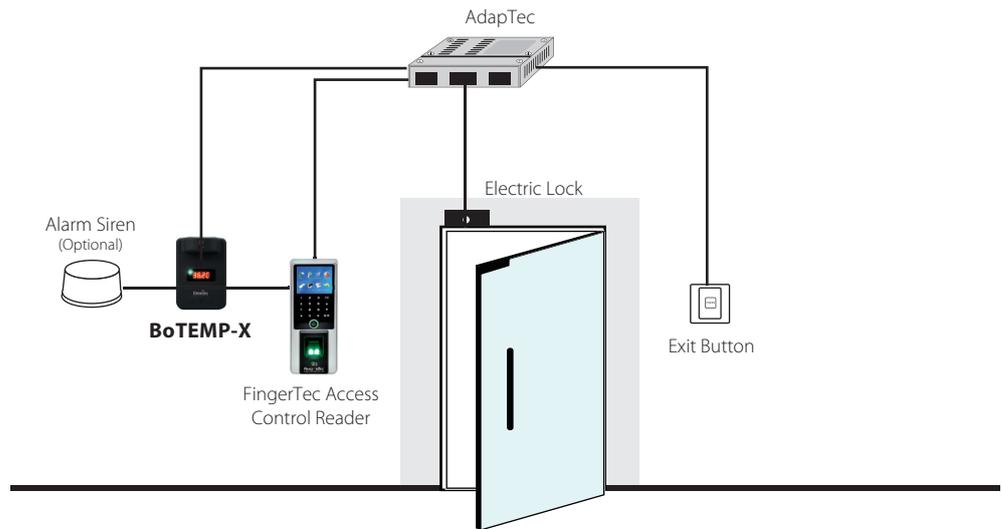
Easy integration
Connect it to any devices as temperature reader



Easy installation
Wall mounted beside the existing reader or standalone



SYSTEM DIAGRAM



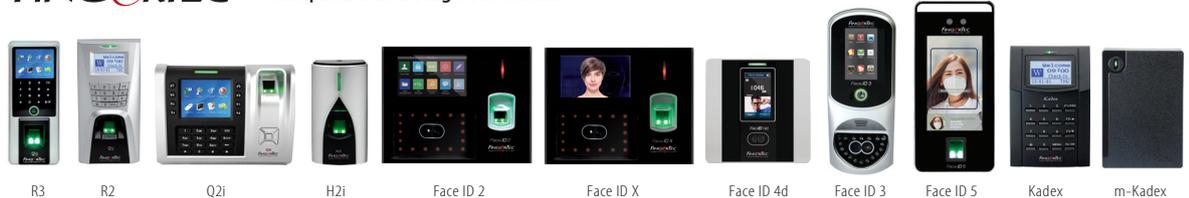
SPECIFICATIONS



MODEL	BoTEMP-X
PRODUCT DIMENSION (mm)	130 x 90 x 53
WEIGHT (gm)	240
MEASURING DISTANCE (cm)	5 - 10
MEASURING TIME (second)	<0.5
SENSOR	WTTS001
ACCURACY	+/-0.2°C
WORKING AMBIENT TEMPERATURE	5°C ~ 44°C
MEASURED TEMPERATURE RANGE	35°C ~ 42.9°C
DISPLAY	Infrared LED
OPERATING VOLTAGE	5V-12V DC
INTERNAL RELAY	Yes
ALARM	Yes (external available)
CERTIFICATE	CE/FCC
INSTALLATION	Wall-mounted

FINGERTEC

Compatible with FingerTec models



Note: Specifications are subject to change without prior notice.

Authorized Reseller: