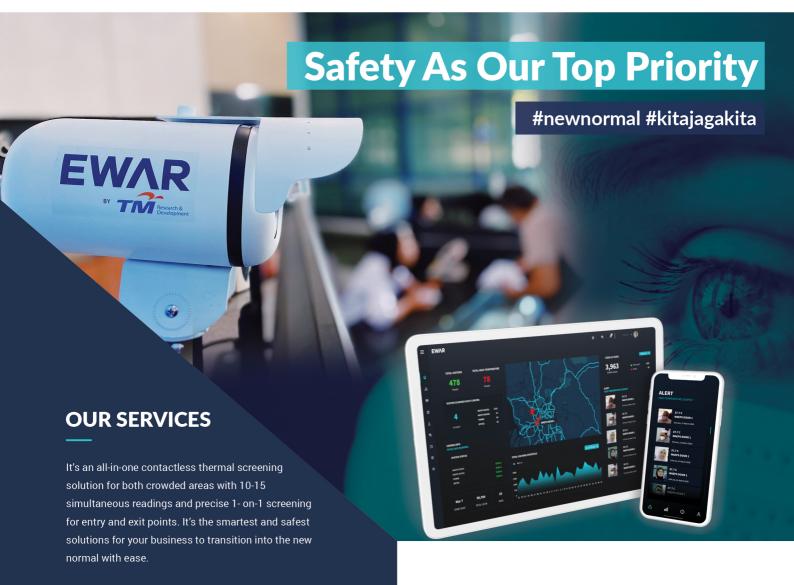
EWAR

TM Research & Development, Cyberjaya +60 1932 12776 | business@tmrnd.com.my https://ewar.tmrnd.com.my





DETECT

EWAR is equipped with dual camera systems (thermal and optical) and Artificial Intelligence (AI) driven analytics to identify, escalate and trace potential cases with minimal human interaction.



CLOUD SCREENING

EWAR Cloud maintains historical data and alerts for easy lookup and analysis.



QR CODE MANAGEMENT

EWAR enables QR code based visitor day pass.



MOBILE ALERTS

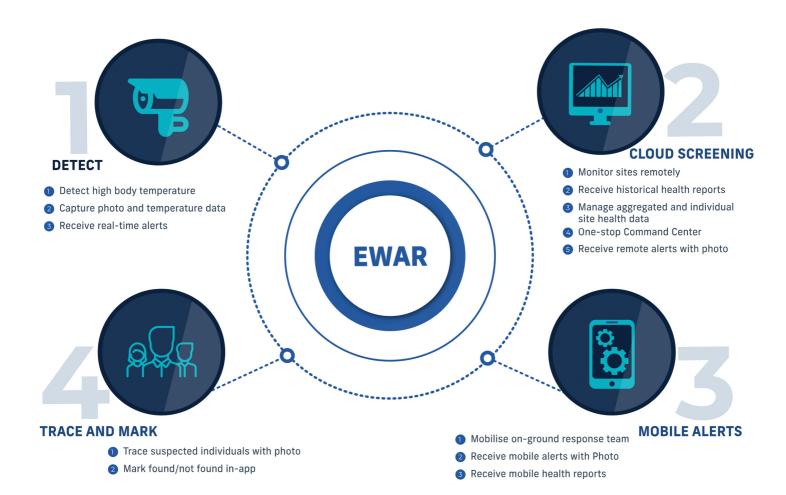
The EWAR Mobile App enables contact tracing through quick information distribution feature on the go.

OUR SOLUTIONS

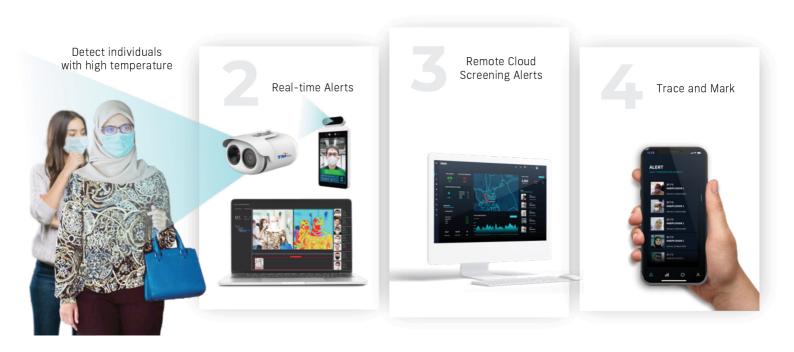
In facing the COVID-19 pandemic, businesses nationwide are struggling to find the best way to kickstart their business operations.

If this problem speaks to you, fret not as our Early Warning, Alert and Response (EWAR) solutions are here and ready to assist your business to adapt to the new normal. EWAR can also help transform your business operations to thrive in this difficult time.

EWAR COMPLETES THE CRITICAL LOOP FROM DETECTION TO CONTAINMENT



EWAR IN ACTION



KEY FEATURES



Al driven contactless thermal screening



Multi-camera and site connection in single view



with visitor day pass





Real-time health alerts



Cloud Analytics with daily reports



Real-time escalation and tracing

POTENTIAL APPLICATIONS

Epidemic Crisis Period

- Manage Crisis
- Densely Populated Critical Services



Hypermarkets



Transport **Terminals**



Airports



Hospitals



Educations Buildings



Buildings Banks

General Period

- **Business Continuity**
- Reduce Downtime
- Health & Safety



Factories



Retail Outlets Malls



Meeting Rooms Board Rooms



Kindergartens



Hotels



Entries & Exits

Note: Not limited to these applications



EWAR CROWD

- High accuracy dual camera system
- Live optical or thermal view
- Long range (3 to 5 meters)
- Suitable for 10-15 Simultaneous Readings
- Al based facial recognition with or without mask
- LAN or WiFi connectivity *
- Best for : lobby, mall, walkways, large spaces, crowded sites, etc.*
- Package available as: Monthly subscription / Outright purchase







Compact



EWAR COMPACT

- Hands free touchless device with voice prompt.
- Fast (~1 sec) detection with alarm
- Precise range (close upto 1 meter)
- 1-on-1 reading
- Al based facial recognition with or without mask
- LAN or WiFi connectivity *
- Best for : queue, turnstile, meeting room, entry/exit, etc. *
- Package available as:Monthly subscription / Outright purchase

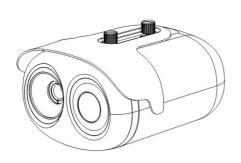


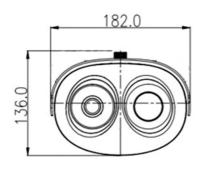


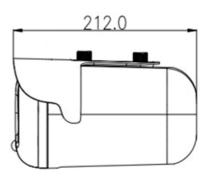
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EWAR CROWD TECHNICAL SPECIFICATIONS







Dimension (mm)

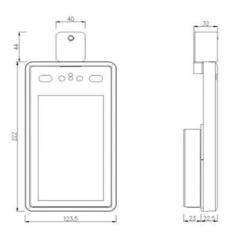
General	
Power Supply	DC12V/POE (IEEE 802.3af)
Power Consumption	Max 10W
Operating Temperature	-30°C~60°C (-22°F~140°F)
Casing Material	Metal
Dimensions	212×182×136mm
Net Weight	2Kg
Connectivity	Ethernet RJ-45 (10/100 Base-T)

Temperature Detection	
Detection Mode	Body temperature monitoring
Detection Preset	Max 15 people Simultaneously
Detection Range	3- 5 Meters
Accuracy	\leq 0.3 °C (Emission rate, distance, ambient temperature, etc)
Temperature Measurement Range	-20 °C ~ 60 °C (-4°F ~ 140°F)

Smart Features	
Intelligent Functions	Motion Detection, Temperature Alarm
Local Live View	Optical or Thermal
Cloud Live View	Optical or Thermal
Facial Recognition	Yes (Mask or Without Mask)
Historical Data	Yes
QR Code Visitor Pass	Yes
Mobile App	Yes



EWAR COMPACT TECHNICAL SPECIFICATIONS



Dimension (mm)

General	
Power Supply	DC 12V/3A
Power Consumption	Max 20W
Operating Temperature	10°C~50°C
Casing Material	Metal
Dimensions	123.5×45.5×266mm
Net Weight	1.9Kg
Connectivity	Ethernet RJ-45 (10/100 Base-T) & * WiFi (optional)

Temperature Detection	
Detection Mode	Face temperature monitoring
Detection Preset	1 Person
Detection Range	0.5-3 Meters
Accuracy	≤ 0.5 °C
Temperature Measurement Range	30 °C ~ 45 °C

Smart Features	
Intelligent Functions	Motion Detection, Temperature Alarm
Local Live View	Optical or Thermal
Cloud Live View	Optical or Thermal
Facial Recognition	Yes (Mask or Without Mask)
Historical Data	Yes
QR Code Visitor Pass	Yes
Mobile App	Yes

