

# Vox COVID-19 Screening Solutions

Fit for purpose solutions  
to ensure compliance while  
safeguarding employees.



# Take charge of COVID-19 in the workplace

As South Africa moves to the next phase in the response to COVID-19, many organisations find themselves in unprecedented circumstances. The Disaster Management Act has laid down strict regulations which must be followed by all employers when employees return to the premises, and many companies are struggling to balance compliance with the safety of their employees.

Vox's Guardian Eye division is ideally positioned to provide advice in navigating what for many companies are uncharted waters, and implement fit for purpose solutions to ensure compliance while safeguarding employees.

Guardian Eye has put together a range of key technology to suit both smaller companies and large organisations:

## 1. Hand-held Scanners

- Perfect for small businesses with low traffic
- Scanners are cost-effective, and can be rapidly deployed

## 2. Static cameras

- Track and trace people with high body temperatures in a crowd
- Integrated AI to detect health and safety transgression such as wearing a mask
- Facial recognition allowing for quick, accurate searches
- Can be used for staff access control or visitor scanning

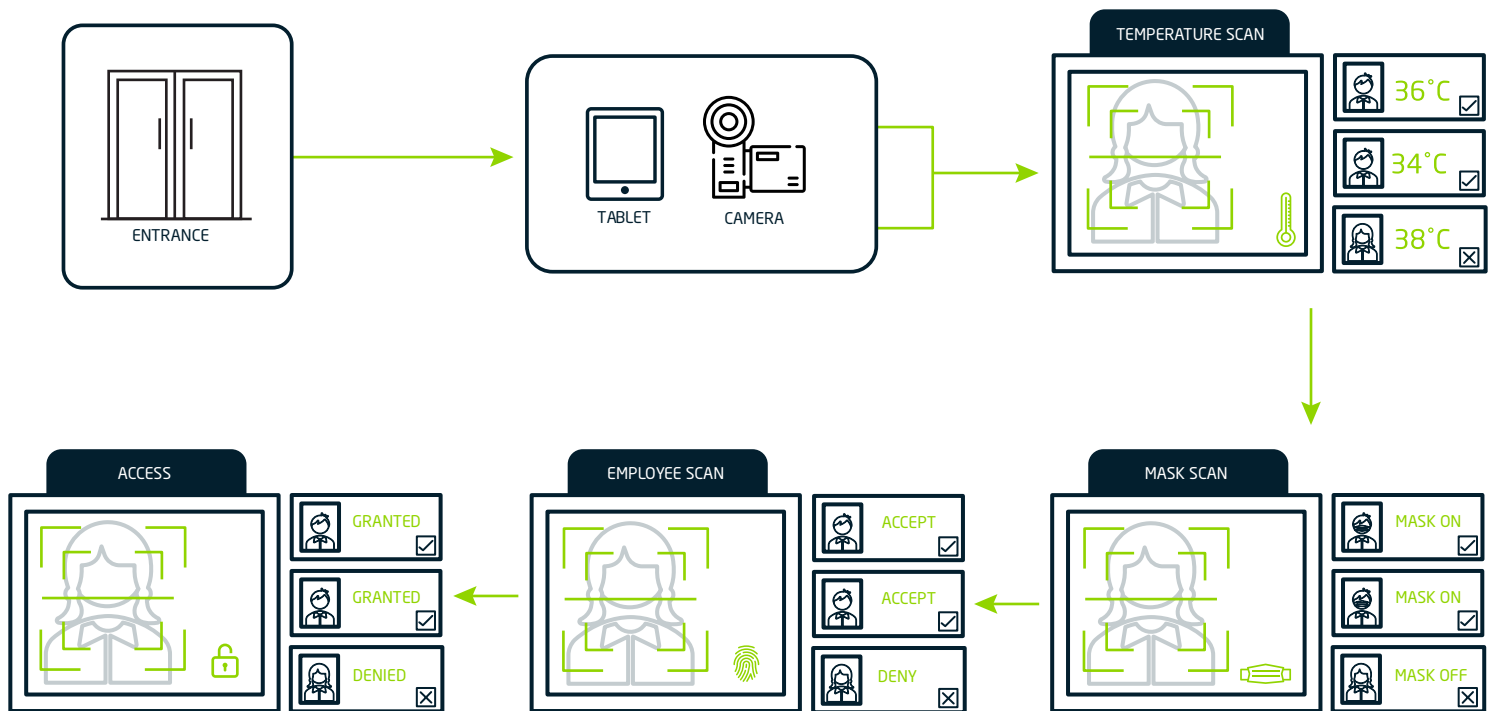
## 3. Frictionless access control

- Integrates into most existing access control systems turning them into frictionless access control
- Recognition distance: 0.3 metres to 2 metres
- On device capacity: 50 000 faces, 50 000 cards and 100 000 events

## 4. Sterilisation booths and Sanitation Tunnels

- Flexible, portable solutions or long term advanced options available
- Integrated technologies such as proximity sensors avoids unnecessary wastage

## How It Works



## Vox COVID-19 Screening Solution



**Automated temperature screening**  
solutions for both small and large business



**Integrated access control**  
for frictionless access



**Integrated AI** for health and safety  
compliance checks



**Fit for purpose** solutions  
to ensure compliance



**Sanitisation booths and tunnels**  
with integrated technology, ensuring  
environmental and budget friendly



**Flexible, portable** solutions

## Features and Benefits

- **Automated screening**  
Better manage access to premises avoiding long queues.
- **Integrated AI**  
Automatic mask detection.
- **Turnkey ecosystem**  
Integration into existing platforms such as access control, time and attendance and even CCTV ensures a single pane of glass to manage risks.
- **Turnkey ecosystem**  
Access to online reporting with easy searches for rapid results when investigating a breach.
- **People density and count**  
People counting functionality to ensure regulations around crowd density is always adhered to.

Flexible, portable  
solutions or **long  
term advanced  
options** available

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