

xenon

FE✓ER  
DEFENSE

REOPENING BUSINESS SAFELY

Keep Your  
Employees &  
Customers Safe  
WITH QUICK,  
NON-CONTACT,  
FACIAL  
TEMPERATURE  
CHECKS

Xenon Fever Defence provides proactive protection against the spread of Covid-19. Our temperature screening devices are easily installed at building entrances to reduce the risk of symptomatic individuals entering the premises.

Xenon Fever Defence quickly measures the temperature of customers and staff entering your premises to test for fever symptoms. The device uses a simple stop-go, red-green light system. Where users have a normal temperature a green light is visible and an audible message is delivered. Where users have an elevated temperature a red light is visible, an audible message is delivered and a warning alarm sounds.

Users are screened in less than a second, avoiding congestion at your business entrance. It's a standalone device so it doesn't jeopardise the safety of other employees during the screening process. The device screens users wearing a face mask, without the need for it to be removed.

The device comes with a full one year product warranty.

## FEVER DETECTION

- Non-contact, fast facial temperature measurement.
- Temperature measurement accurate to  $\leq 0.3$  Degrees.



## FEVER ALARM

- Audible and visible alarm indicating fever temperature detection.



## INSTALLATION REQUIREMENTS

Xenon Fever Defence devices are installed at building entrances to reduce the risk of people with potential fever entering premises.

Xenon Fever Defence devices only require an electrical socket outlet at the installation locations. WIFI / Internet connection is not required for fever detection functionality.

To help ensure accuracy, devices should be installed indoors to reduce effects of weather on facial temperature measurement.

### FOR MORE INFORMATION:

 1800 111 137

 [sales@feverdefense.com](mailto:sales@feverdefense.com)

**PRODUCT SPECIFICATION:**

**CAMERA**

<b>Pixels</b>	Two mega pixels
<b>Type</b>	Binocular wide dynamic camera
<b>Measurement distance</b>	30-80cm
<b>White balance</b>	Automatic

**SCREEN**

<b>Size</b>	8.0 inch IPS LCD screen
<b>Resolution</b>	800×1280

**PROCESSOR**

<b>CPU</b>	RK3288 Quad core, RAM 2G, main frequency is up to 1.8GHz
<b>Local memory</b>	EMMC 4GB

**ACCESSORIES**

<b>Network Module</b>	Support Ethernet, wireless (WIFI) Audio Support for 2.5w /4R speakers
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<b>USB Ports</b>	USB 2.0 x 2
<b>Serial Communication Interface</b>	RS232 com port x 1
<b>Relay output</b>	Door opening signal output x 1
<b>Wigan interface</b>	Wigan 26/34 output x 1
<b>Wired network interface</b>	RJ45 Ethernet seat x 1
<b>Power supply</b>	DC12V(±10%)
<b>Operating temperature</b>	20°C~40°C
<b>Power consumption</b>	13.5W(Max)
<b>Head Unit Dimensions</b>	260.18*132.88*61.7(mm)
<b>Height Including Stand</b>	1480 (mm)
<b>Weight</b>	11.9 kg



AUTO DELETE FUNCTION AVAILABLE

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