

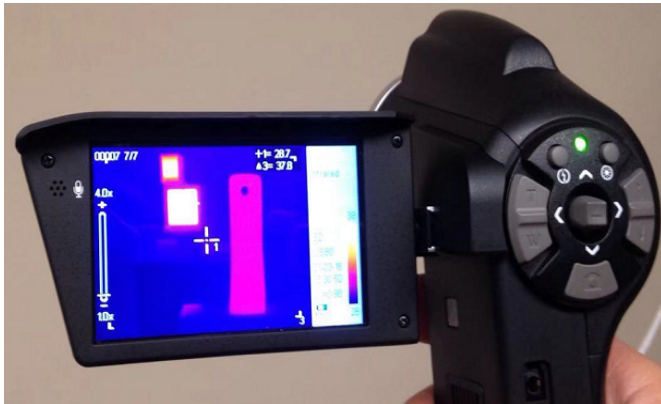
## System Overview

The FeverScan M3000P03 System is designed for imaging of large areas and is used to find targets based on a defined temperatures. As targets pass the camera head, thermal and visual images are displayed on the nearby monitor. Target temperatures above a predefined value are displayed. Those targets can then be further assessed by professionals.

FeverScan M3000P03 is a portable version that maintains the key features of our M3000P series. It has thermal and visual sensors creating a dual head camera. The dual thermal/visual comparison allows operator easier/faster monitoring for target temperature(s).

The FeverScan M3000P03 is capable of evaluating hundreds of targets per minute. The FeverScan M3000P03 is ideal for target temperature monitoring in large areas.

## Product Facilities



## Key Features

- Potable Device system for easy monitoring
- Preset values for abnormal temperatures
- High resolution 160 x 120 FPA.
- Adjustable color palette for temperature range display
- Multi-temperature measurement in same screen
- Customizable high-temperature alarm
- Log file alarm data records
- Adjustable Image brightness and contrast
- Advanced setting available. SD compact memory

## Portable Economic Digital

## Specifications

### Thermal Camera

<b>Lens</b>	FOV: 24° x 18°
<b>Focal Plane Array</b>	Micro-bolometer, 17um pitch 60Hz (NTSC) or 50 Hz (PAL)*
<b>Image Frequency Spectral Range</b>	8 -- 14 µm
<b>Number of Pixels</b>	160 x 120
<b>Sensitivity</b>	0.05°C @ 30°C
<b>Measurement accuracy</b>	±0.5°C
<b>Image output</b>	Video, and digital

### Software User Interface

<b>Data Display Visual Alarm</b>	640 x 480 on screen/processing User definable temperature scale and alarm trigger point
<b>Alarm Function</b>	Ignore Mode or Save Alarm Mode Sound/Visual//network alarm (saves images to hard drive and creates log file for easy retrieval and review)

**Visual Camera** 3MP high resolution

\* Any image frequency above 9 Hz requires an export license.

#### WARNING AND CONDITIONS OF USE OF THIS PRODUCT

1. This product is not a medical device.
2. This product is intended for general public use.
3. This product is marketed only to the general public for general, non-medical purposes, such as use in construction and other industrial applications only.
4. These products are not intended for use in the diagnosis of disease or other conditions or in the cure, mitigation, treatment, or prevention of disease, when marketed for these non-medical applications
5. U.S. Food and Drug Administration (FDA) medical device requirements do not apply to this product.
6. FDA marketing authorization is not required for this product, and all medical device requirements of the Federal Food, Drug and Cosmetics Act do not apply to this product.
7. Any use of this product outside of these above conditions and warnings are not recommended, this falls under the responsibility and risk of the end user and is not the responsibility of the manufacturer.