

My Friendly  
Thermo-Detection  
Robot



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# My Friendly Thermo-Detection Robot

## What is FTR?

My Friendly Thermo-detection Robot "FTR" is a fully integrated body temperature measurement equipment, built as a life-size friendly robot, which allows remote people monitoring without direct contact or obstruction of traffic.

## Easy deployment

The FTR can be up and running in minutes, it requires only 220V power supply and, optional, Internet access for remote monitoring.

## Ideal for schools and kinder-gardens

With attractive design and made of good quality materials, without sharp edges. Also suitable for supermarkets, airports, offices and any workplace wanting to protect the spread of covid-19.

## High transit capacity

3,600 people per hour (social distancing limit: 1 person/second)

FTR dimensions

**100 x 70 x 180 cm**

Automatic temperature reading range

**from + 30°C to + 45°C**

Detection distance from

**6 m**

Maximum measurement error

**0.3°C**

## Monitoring can be performed:

**Locally - Using the monitor**

**From a location on-site**  
Via built-in WiFi connection

**From a remote location**  
Via Internet

**Configurable alarms when detecting persons with fever:**

Audio/Video  
Time stamped snapshots of people with high temperature  
Email

## Mobility

Low friction wheels for easy relocation  
Remote management and control via cloud-based application

