

# AT&T Internet of Things (IoT)

## Video Intelligence: Thermal Analytics

AT&T IoT – Video Intelligence is an end-to-end, integrated solution designed for monitoring & analyzing people, assets, & property. It provides near-real-time situational awareness & reporting from new or existing video cameras & delivers alerts to help you make faster, more informed decisions. It helps solve for new requirements needed to get back to business.

### Thermal Analytics Solution

- Near-real-time reporting of temperature reading for rapid screening
- Non-invasive solution for checking elevated body temperature\*
- Standalone, scalable, or existing customer-owned Video Management System (VMS) integration options



### Problem

Measure body temperature before allowing entry

### Solution

- Thermal imaging camera & analytics package
- Detects a human with an elevated temperature based upon a pre-defined temperature range (e.g. 100°F+)
- Utilizes passive technology to help replace manual, human intervention

### Thermal Analytics Use Case

#### Potential areas of Use

- Office & government buildings
- Hospitals, medical facilities
- Airports, any transportation stations
- Business & educational campuses
- Venues, stadiums, parks, events

### How it works

