

**YOUR SAFETY
IS OUR PRIORITY**



INTELLIGENT VIDEO ANALYTICS FOR RELIABLE DETECTION

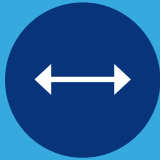
After 7 years of research and development together with experts in the field, AETOS presents IFDS – a highly accurate and intelligent video-based fire detection system, that is the most advanced product of its kind. IFDS uses fire detection algorithms and state-of-the-art imaging processing technology to enable high detection accuracy with record-low false alarm rates. Better yet, this effective cost-saving solution can be integrated into any existing security camera infrastructure at your premises.

INTELLIGENT FIRE DETECTION SYSTEM (IFDS)

KEY FEATURES



Able to detect fire at incipient stage, with flame height as low as 25cm



Detection range up to 20m away from camera



>95% Accuracy via detection of unique flame behavior patterns



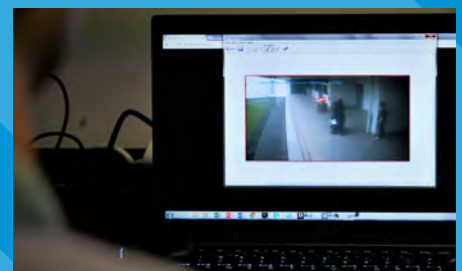
Easy Integration into any in-house fire alarm system in the Fire Command Centre



Alert settings available in audio and visual, mobile messaging, etc.

BENEFITS

- Provides early warning of fire location for one/multiple incipient fires.
- Improves situation awareness of Emergency Responders and fire fighters with live information on the fire.
- High detection accuracy of more than 95% with almost no false alarms.
- Camera agnostic – analyse videos using camera types and models – colour, low-lux, infra-red camera, IP and analogue camera.
- Fast Detection Alerts can be sent via LAN and wireless telco connections.
- 24/7 real time monitoring for both day and night conditions.



Contact AETOS today for more information.

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