## Description

The ADPRO IntrusionTrace PLUS<sup>™</sup> application license combines the IntrusionTrace video analytics for intrusion detection with the ADPRO Passive Infra Red detector range through a high-level interface (HLI) enabling intelligent detection. Not only does this intuitively provide double knock detection for even greater detection reliability, but the HLI communicates with all PIRs on a single multi-drop RS485 line. This allows FastTrace 2 Series to receive both alarm and tamper events from ADPRO PIRs and enables wireless iPhone/iPad tools to be used to align and configure each of the ADPRO<sup>®</sup> PIR devices during walk testing. Now the two premium ADPRO detection products work together to give you more than the sum of the parts. ADPRO IntrusionTrace PLUS with ADPRO PIRs is the perfect combination for high detection probability and low false alarm rates.

## **Specifications**

- Unbeatable ADPRO IntrusionTrace analytics
  - 24/7 outdoor video analytics for perimeter and sterile zone applications
  - Integrated advanced algorithms to maximize target detection and tracking
  - Detects running, crawling, rolling and slow moving targets
  - New high level integration with the ADPRO PIR range
- New iPIR app for wireless, interactive alignment of the PIR detectors
- Support for double-knock configurations to reduce false alarms
- Single multi-drop RS485 cable connectivity to all PIR detectors
- Up to 20 channels per FastTrace 2E unit (4/16 channels per FastTrace 2/2X unit)
- Up to 16 zones or directional areas per channel
- Support for triggering PTZ presets on detection
- Camera tamper detection is integrated into FastTrace 2 Series
- Fully integrated solution and uniform GUI for analogue and IP cameras

## **Application Portal**

## X

The Xtralis Web based Application License Portal enables efficient creation and management of ADPRO FastTrace 2 Series application licenses.

- Efficiently create and dynamically manage FastTrace 2 Series application licenses (redeemer, revoke)
- Allows the installer/CMS to remotely install new application licenses
- · Immediately service customers in case of a technical issue
- No waiting time

## IntrusionTrace PLUS License Models

## Perpetual License Model

- Oriented to installations with indefinite application period
- Has no expiration date
- Active on one unit at a time
- Can be be revoked an unlimited number of times
- Can be transferred for customer service



### **Timed License Model**

- Oriented to installations with timed contracts (leasing model)
- Operational expenditure versus capital expenditure
- Has an expiration date
- Active on one unit at a time
- · Can be revoked an unlimited number of times
- Can be transferred for customer service
- Includes 30 days of grace period for renewal

All IntrusionTrace PLUS licenses include PIR HLI license for up to 32 detectors.

# Intelligent Perimeter Detection with High Level PIR Integration



ADPRO FastTrace 2 Series - IntrusionTrace PLUS

## **Unique Features**

- High detection probability
- 24/7 outdoor operation
- Multi-drop connection to PIRs
- Tamper and alarm reporting from PIRs
- One-person setup
- Simple region of interest detection
- Powerful advanced parameters
- Up to 16 zones or directional areas per channel
- Cost efficient installation
  - Sterile zone application focus
  - Fast installation and commissioning
  - iPIR app for wireless PIR configuration
  - Software only add-on (licensed)
  - 3D-calibration, no learning time
  - Support for IP and analogue cameras
  - Flexible licensing system (download and remote provisioning)
  - Remote servicing (immediately)
  - i-LIDS<sup>®</sup> approved primary detection system for operational alert use in sterile zone monitoring applications
- i-LIDS<sup>®</sup> approved event based recording system for sterile zone monitoring applications

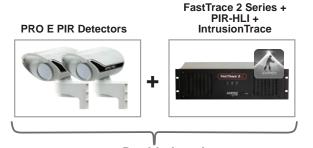




by **()** xtralis

## ADPRO IntrusionTrace PLUS™ Application License For ADPRO<sup>®</sup> FastTrace<sup>™</sup> 2 Series

## IntrusionTrace PLUS



Double-knock **Best in Class Outdoor Intrusion Detection** 

## **PIR-HLI FastTrace 2 Series**

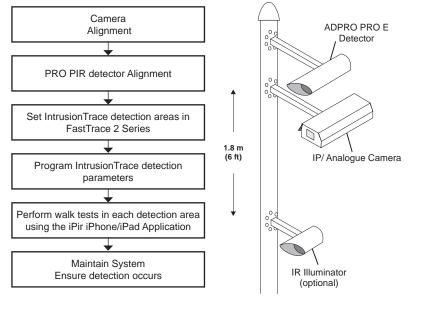


## iPir App in AppleStore for iPad and iPhone



Walk tester commissioning tool for PRO detectors on FastTrace 2 Series. Remotely tune detector configuration. Higher reliability of the installed system because signals can be fine tuned while walk testing. Save installation cost through faster commissioning (one person walk test). Can be used with Wifi or 3G connection.

## Typical "IntrusionTrace PLUS" System Setup



The IntrusionTrace PLUS application can be combined with other available Xtralis FastTrace 2 Series video content analytic applications (IntrusionTrace, LoiterTrace, ...) in any combination related to all 20 channels of a FastTrace 2E or to max. 4/16 channels of a FastTrace 2/2X.

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## Intelligent Perimeter Detection with High Level PIR Integration



ADPRO FastTrace 2 Series - IntrusionTrace PLUS **Thermal Camera Support** 



## **Car Headlight Suppression**



## **Typical Detection Scenes**



