

ADPRO® PRO-E™ Passive Infrared (PIR) Detector Portfolio



Protecting large perimeter applications with superior performance, detection, reliability & range.



The ADPRO PRO-E series of passive infrared detectors is unmatched with innovative features such as 200 metre detection range, wireless communication & installation, 360PROtect™ tamper protection, and iCommission™ for one-man commissioning & maintenance. ADPRO PRO-E series detectors achieve high performance even under precarious environmental conditions. The detectors are available in a variety of models to optimally address varying perimeter, performance, and budget needs and achieve unsurpassed detection performance at industry leading ranges.

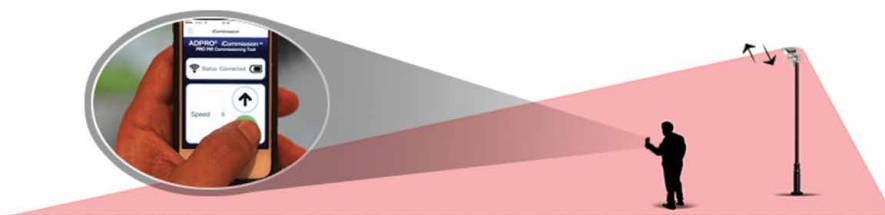
Reliable perimeter protection anywhere. **Fully wireless solution** for remote locations delivers drastic installation & labour cost savings.



- Complete wireless installation available – communication & power
 - NO TRENCHING!
 - NO CONDUIT!
 - Reduced Cabling!
- Alarm and fault reports are transmitted wirelessly
- Models: PRO E-18WRF (21 m x 24 m), PRO E-45RF (50 m x 3.3 m), & PRO E-100RF (120 m)
- Intelligent power management with battery & solar power options:
 - 2 years battery life with Alkaline and 5 years with Lithium
 - Battery life time extension via solar panel

Installers can drastically reduce installation and labour costs.

Installations have never been this easy. **iCommission.**
One-man commissioning and maintenance.



- One person can commission and maintain the detectors
- Quickest, easiest, most accurate solution to set-up on the market
- Perform a simple walk-test in the detection zone
- iCommission is a vertical axis alignment tool
- ADPRO iCommission application is available on tablets and smartphones

Installers can achieve industry leading time & cost savings in commissioning & maintenance.

Eliminate creep zone with 360PROtect™ .

- Provide maximum tamper protection with 360PROtect - eliminate all creep zones
- 360PROtect is an additional sensor built in to ALL PRO E-detectors to cover the area from up to 1 metre behind, 0.75 metre aside the detector and up to 8 metres in front of it eliminating all creep zones
- All zones alarm separately into Video Central Platinum via a RS485 bus, operators can quickly identify which zone is alarming and visually verify with a camera
- Detection for attempted surface mount removal, masking, & twisting
- Universal cable managed bracket with tamper switch for added vandal protection
- Advanced 3D-tamper detection signals an alarm if detector alignment is altered
- Up to 4 metres (13 feet) mounting height to minimise the risk of vandalism
- Solution simplifies installation design, no need for overlapping corners

The most secure PIR solution on the market . . . in every way possible!

Detect more with less! Extend your **perimeter protection** to 200 metres with one detector and save up to 65% in installation & operating costs.



- World's first 200 metre curtain PIR (PRO E-400H)
- Reduces the number of poles, detectors, and cabling required for an installation
- Superior detection performance and accurate zones (up to 7 with two detectors pointed towards each other) to precisely enable cameras to provide visual verification
- Achieve double-knock protection
- Up to 40% cost savings in comparison to other outdoor PIR systems

Ideally suited for complex, large perimeter applications:



Integration with the Xtralis Portfolio:



Visit www.xtralis.com/adpro_pro_e_detectors and www.xtralis.com/PRO_E_WIRELESS for more information or contact sales.emea@xtralis.com for more information.

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