

VESDA™ VEP Upgrade Program

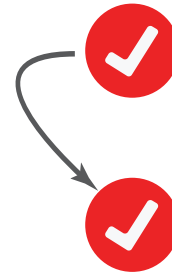


THE NEW
VLP
HAS
ARRIVED!

Hundreds of thousands

of aspirating smoke detectors (ASD) installed worldwide have been operating continuously over the past decade. While many older ASD detectors continue to operate reliably, service and/or failure frequency may occur more frequently as result of system degradation. This may be particularly prevalent in applications where detectors are operating in dirty or dust-filled environments or have not been appropriately maintained.

As detectors age, the frequency of service interruption, maintenance, or total replacement increases. A failure typically results in unscheduled maintenance visits often translating to premium repair/ replacement charges, in addition to untimely disruptions to normal operations.



Is your ASD system still delivering **Very Early Warning Fire Detection (VEWFD)** as originally intended?

Environments change as businesses develop, detectors age and experience higher failure rates **resulting in untimely disruptions.**

What's New?

Now is the time to upgrade to return site to “as new” and restore VEWFD performance with all the added benefits

Flair Technology



Improved Detection Performance, reliability, stability and longevity

StaX Modules



Allows expansion protecting your investment and accommodating future needs. Including: (PSU) StaX and Auto Pipe Clean StaX

Analytics



Provides situational awareness for informed response including DustTrace, DieselTrace and WireTrace

WiFi Connectivity



Local or remote Network Monitoring with iVESDA

3.5" Screen

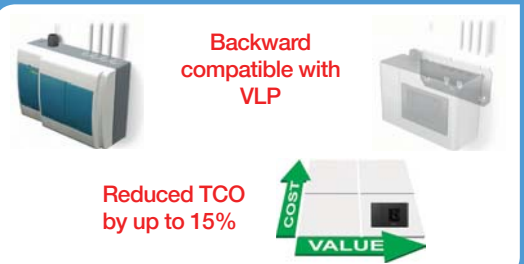


Simple and immediate status review

Special VESDA-E VEP Upgrade Program

- Tailored to the needs of the Customer
- Replaces VESDA VLP/VLC or any other branded ASD
- Upgrade to VESDA-E VEP detector
- Provides significant cost savings as part of a volume-based preventative maintenance program (rather than paying for costly individual incidents)
- Restores long term reliability and hassle free operation

Why VESDA-E VEP



Upgrade Incentive + Up to **3 Years** Warranty*

* Terms & Conditions apply. See reverse side for details.

ASD units eligible for a VESDA-E VEP upgrade



ANY competing aspirating smoke detector, current or older!

Upgrade to Superior Performance & Reliability

While it is a good practice to upgrade aging technology, some countries are being proactive and leading the way in mandating that old detectors are replaced including Australia, China, Germany and France.

1. Replace ageing detection systems with latest technology
2. Save money by reducing emergency service & repair costs
3. Restore long term performance and reliability with next generation VESDA-E VEP detector

COUNTRY	CODE	WHAT DOES IT SAY?
	AS1851.2012	The sensitivity of aspirating smoke detectors (ASD) shall be verified after 10 years from the date of installation.
	2014 Code	Fire alarm detectors more than 12 years old must be replaced or upgraded.
	DIN 14675	Depending on technology used detectors need to be replaced between 5 to 8 years of installation, taking into account manufacturer recommendation.

Feature	VESDA VLP	VESDA-E VEP	VESDA-E VEP-1	VESDA-E VEU
Area Coverage	2,000 m ² (21,528 sq. ft.)	2,000 m ² (21,520 sq ft)	1,000 m ² (10,760 sq ft)	6,500 m ² (69,960 sq. ft)*
Fire 1 Threshold	0.015%/m (0.0046% obs/ft)	0.01%/m (0.0031%/ft)	0.01%/m (0.0031%/ft)	0.001%/m (0.0003%/ft)
Maximum Pipe Length	400 m (1,312 ft)	560 m (1,837 ft)	130 m (427 ft)	800 m (2,624 ft)
Sampling Holes (A / B / C)	30 / 60 / 100	40 / 80 / 100	30 / 40 / 45	80 / 80 / 100

Xtralis will partner with the Customer's preferred Integrator. Program includes:

- Site audits to identify units that are approaching end of life, unsupported product, or site changes
- Option for performance-based smoke tests
- Bring the site back to "as new" performance using the latest VESDA-E VEP technology



www.xtralis.com/UPGRADE2VESDA-E

To register and qualify for this upgrade offer

Contact Xtralis at www.Xtralis.com or:
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Middle East +962 6 588 5622

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Asia +86 21 5240 0077

The Americas +1 781 740 2223
Australia and New Zealand +61 3 9936 7000

ASD Upgrade to VESDA Terms & Conditions:

- Up to 15% discount on Xtralis detectors
- Extended three year warranty on Xtralis detectors
- Valid for any site with:
 - VESDA product
 - VESDA Xenon product
 - Other branded (non-Xtralis) ASD product
- Upgrade to VESDA-E VEP
- Xtralis will align with End User's preferred Integrator to:
 - Pass on the product discounts
 - Discount the labour content of the project
 - Offer extended warranty for the entire project (i.e. equipment and labor)
- Minimum order quantities and project durations apply based on total site requirements. Details provided on request



Xtralis is now a part of Honeywell