

Methalarm devices detect methamphetamine use, manufacture and contamination in properties.





METH, P, ICE, CRYSTAL Methalarm devices constantly monitor air flow for methamphetamine particles



ELIMINATE GUESS WORK Proactively manage tenancies and property users with accurate data and a history of readings to support decisions.



CONFIGURABLE

Configure devices to suit sensing frequency, alert levels, tamper sensors and alert recipient text and email details.



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REDUCE METH USE AND CONTAMINATION

Methalarm devices ensure early detection of methamphetamine use or manufacture within properties before serious contamination occurs, resulting in less remediation costs; deductibles and disruption.



TECHNICAL INFORMATION

Power: Methalarm devices use alkaline batteries (lithium batteries are **not** recommended). Average battery life is 10,000 cycles/tests – approximately 15 months. **No** hard wiring required.

Dimensions: White, heat resistant casing measuring 6 inches (L) / 2.5 inches (W) / 1.5 inches (H). **Installation**: Must be installed on a flat surface in a secure fashion (such as affixed to a stud). Can be mounted on any surface (wood, steel, plastic etc.) so long as the final location has suitable 4G or 5G cell-network signal.

Detection range: Approximately 7,000 cubic feet. Recommended one device per level in split-level properties. Can be fitting in HVAC ducting (subject to network signal).

Methamphetamine smoke: The Methalarm device will detect the smoking of methamphetamine. Methamphetamine manufacture: The Methalarm will detect the manufacture of methamphetamine. Prior usage: The Methalarm will detect PRIOR smoking and or manufacture of methamphetamine. Clean air report: The Methalarm tests the air at configurable intervals and saves results to a secure portal. All sampling results over time are available to view or download.

Alarm Activation: When the Methalarm device senses use or manufacture of methamphetamine above a user-defined threshold, the device will email and text-message administrators with alert information. All alerts are silent.

Tamper proof: Sensors are in a tamper proof case. The device has two tamper activations which will activate a silent alert and send an email and text-message to administrators.

Connectivity: Methalarm devices are delivered preloaded with SIM and network connectivity. Methalarm SIM cards are network and state/country independent and will connect to the network with the strongest signal available at the device location. Network connectivity requires an annual subscription.

Device configuration: Portal access provides users with the ability to configure device settings and view historic device readings. Device settings such as sensing frequency, alert thresholds and alert contact details are all configured via the portal. The portal provides users with an ongoing graph of recent readings of methamphetamine as parts per million (ppm). All historic readings can be downloaded from the portal for long-term analysis if required. Portal access requires an annual subscription.

Independent testing: Testing has been completed by ESR Forensics Clandestine Drug Laboratories, Auckland New Zealand (New Zealand Government Agency).

Certification: IS09001 Telarc approved, New Zealand Made, FCC Certification (USA), Industry Canada Certification (Canada).Patents/trademarks: US 16/472,589.

Manufactured: Designed in New Zealand, manufactured in India, installed world-wide.



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APPLICATIONS



Social housing



Private landlords

SUMMARY

- Reduced risk of contamination.
- Lowered remediation costs.
- Reduced insurance claims.
- Improved property or service availability.
- Lowered cross-contamination risk.
- Lower risk of tenant misdemeanors.



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Public services



