



GDA-P Platform Integration

Protection inside, supervision outside
CWA and TIC detectors for vehicles,
shelters and critical infrastructure

Reliable CBRN Detection

Enhanced sensitivity and selectivity

Always ready for in-field operation

Customized solutions for  

Substance ID for adequate response

Active cleaning system

Self-protection against
contamination overload



NEW

IO-PORT for vehicles

Rugged inlet/outlet port add-on for outside measurement of ambient air. Fitted with dust and particle filters for reliable results.



IMS PID | IMS ECD

orthogonal sensor array



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Portable Document Format

Made in Germany

AIRSENSE Analytics GmbH

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This advertisement contains images, such as tanks, that are solely intended to illustrate the use case for AIRSENSE products.



GDA-P LWM



- Flexible CWA and TIC detector
- Continuous monitoring inside the vehicle
- Fast pick-up for deployed operations
- Reliable protection of soldiers onboard and out
- Easy storage

Technology

IMS and ECD or IMS and PID

Dimensions

With wall mount

L440 x W155 x H139 mm

Without wall mount

L274 x W105 x H98 mm

Weight

With wall mount

7.9 kg

Without wall mount

2.14 kg

Temperature

Operation -32°C to 55°C

Storage -34°C to 71°C

Power

15W max, 28 VDC (20-33 VDC)

Communication

CAN

Certifications

MIL-STD810G

MIL-STD461

IP65

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GDA-P SWM



- Integrated CWA and TIC detector
- Continuous monitoring of ambient air during operation
- Flexible interface to vehicle information and power system
- Rugged sampling port with particle filter

Technology

IMS and ECD or IMS and PID

Dimensions

With wall mount

L420 x W244x H179.5 mm

Without wall mount

L357x W233 x H114 mm

Weight

With wall mount

13.8 kg

Without wall mount

7.4 kg

Temperature

Operation -32°C to 55°C

Storage -34°C to 71°C

Power

60W max, 28 VDC (20-33 VDC)

Communication

Serial RS 232

Certifications

MIL-STD810G

MIL-STD461

IP65



GDA-P CWM



- Integrated CWA, TIC and radiation detector
- Continuous monitoring during operation
- External sampling probe(s)
- Rugged sampling port with particle filter

Technology

IMS and ECD or IMS and PID

Dimensions

With wall mount

L420 x W330 x H197,5 mm

Without wall mount

L357 x W318 x H113 mm

Weight

With wall mount

16.7 kg

Without wall mount

9.3 kg

Temperature

Operation -32°C to 55°C

Storage -34°C to 71°C

Power

65W max, 28 VDC (20-33 VDC)

Communication

CAN

Certifications

MIL-STD810G

MIL-STD461

IP65

