



AIRGUARD

INTELLIGENT COUNTERMEASURE DISPENSER SYSTEM

AirGuard is a backward compatible upgrade to common ITAR dispense systems that supports smart stores, mixed payloads, rapid programming updates, and integration compatibility with a wide range of platforms — all while adding improved safety, eliminating inefficiencies, and supporting easier maintenance.

Key Features

Combat Proven

+ 4,000 systems fielded on more than 20 different aircraft platforms, including present in current theaters.

Seamless Integration

Successfully integrated with multiple MWS and RWR solutions across platforms including: NH-90, EH-101, AH-64D Apache, CH-47D/F, F-16, C-130 H/J, Tornado GR4



RDAF EH-101 with Terma CounterMeasure Dispensers

Equipment Interoperability

NATO-standard Smart Stores Communication Interface (SSCI) (STANAG 4781) compatibility

Convert ITAR to Non-ITAR

Form-Fit-Upgrade compatible with common ITAR dispense systems.

In-Country Reprogramming

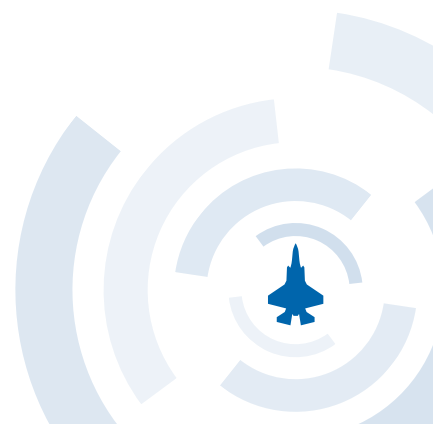
of mission data/dispenser library for sovereign capability development

Multiple interface options:

- 3 ea. 1553B channels
- 10/100 BASE-T & 1000 BASE-T IEE
- 4 ea. Independent EIS-485 data bus
- 2 ea ARINC-429

Re-Arm Europe

European designed and produced



One Complete System

ALQ-213

Robust Controller enabling rapid updates with multiple interface options and expansion for future growth.

Dispenser Assembly

Smart, reliable magazines designed for mixed payloads and easier maintenance in any mission environment.



Next Generation Digital Sequencer Switch

Manages up to 90 mixed payloads with programmable control, simultaneous dispense, and ALE-47 compatibility.

Safety Switch

with built in hardware safety interlock

Brite Cloud Smart Expendable

AirGuard Integrates the latest intelligent decoys.

Integrated on fixed wing, light attack, transport and rotary wing platforms as scab-on, fuselage installation, pylon-mounted, or podded solutions.



The AirGuard Result:

- Faster system integration
- Reduced program risk
- Scalable and flexible upgrades
- Increased Platform Survivability

© Terma A/S - 05/2026



www.terma.com

TERMA^T
ALLIES IN INNOVATION