



01 / CAPABILITY OVERVIEW

LDWS-2020

LDWS-2020 laser detector and warning system



FIG 01 PRODUCT CONFIGURATION

Hemispherical

COVERAGE

Rangefinders, target designators, beam riders, dazzlers and modulated illuminators

DETECTED LASER SOURCES

Four detector heads (LD-H) per vehicle and a central control unit

SYSTEM COMPOSITION

CAN Bus

DATA INTERFACE

01.1 / OVERVIEW

Vehicle laser warning system of four detector heads and a central unit giving hemispherical coverage against rangefinders, designators, beam riders and dazzlers.

TYPE

Laser warning

PROCUREMENT AND COMPLIANCE

Supply is exclusively for government and institutional end-users. Availability is subject to destination screening, a state-issued export licence and a verified End-User Certificate.



TECHNICAL DATA

LDWS-2020 / TECHNICAL EQUIPMENT

INTERFACES AND OPERATION

Data interface	CAN Bus
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ADDITIONAL TECHNICAL DATA

System composition	Four detector heads (LD-H) per vehicle and a central control unit
Coverage	Hemispherical
Detected laser sources	Rangefinders, target designators, beam riders, dazzlers and modulated illuminators
Alarm	Light and sound warning
Reflected irradiation	Detectable



03 / CONFIGURATION VIEWS

CONFIGURATION VIEWS

LDWS-2020 / SUPPLEMENTARY CATALOGUE VIEWS

FIG 02 / system wiring diagram

