



**ARES FIRE AND  
SAFETY SYSTEMS LLC**

**LASER WARNING AND SMOKE  
GRENADE SYSTEMS**

# AFSS DC-4 CONTROL UNIT

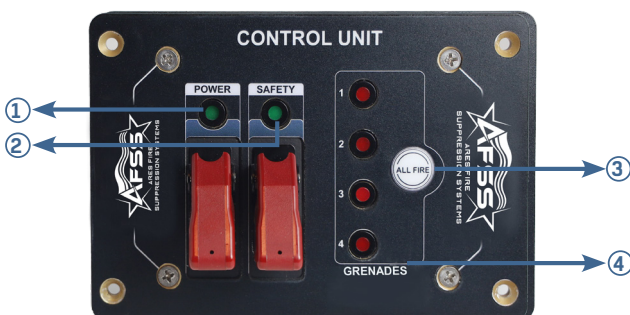
- **AFSS DC-4 Control Unit** has the capability to launch 4 smoke grenades at the same time.
- Number of ammunition it can control may change according to the vehicle on which system will be integrated and the smoke grenades placed at left-right and/or front/back sections of the vehicle as per customer's choice, can also be controlled separately.
- AFSS DC-4 control unit with compact design and simple user interface, has successfully passed MIL-STD-810H Environmental Tests, MIL-STD-461 EMI/EMC tests.



## GENERAL SPECIFICATIONS

» Built-In Test Function (BIT)	» Weight: Control Unit: 1.9 ±0.3 kg
» Capability to control two different types of smoke grenades	» IP67 Water and Dust Ingress Protection
» Operating Temperature: -32°C / +49°C	» MIL-STD-810G, MIL-STD-461, MIL-STD-1275E STANAG-3733
» Storage Temperature: -55°C / +85°C	» It has UL, CE GOST-R Certifications
» Power Consumption: 24 VDC nominal (16-32 V)	» Maximum 24 smoke grenade control capability
» Dimensions: 150x100x70 ±5 mm	» It is well-priced.

## BUTTON SPECIFICATIONS



1.	POWER ON/OFF SWITCH	3.	FIRE ALL FOG PORTERS
2.	WAR/PEACE MODE TOGGLE SWITCH	4.	SMOKE GRENADE STATUS INDICATOR