



**BE SEEN. BE POWERFUL.**

**AIRTEL**

Illuminated/Thermal Identification System



**FEDERAL SIGNAL**

# AIR<sup>EL</sup>

Illuminated/ Thermal Identification System

# THE PUBLIC SAFETY GAMECHANGER

Introducing the revolutionary patented **AirEL Illuminated/Thermal Identification System** for law enforcement, fire departments and other public safety uses. AirEL allows ground and aerial crews to establish vehicle identification through illuminated numbers which is vital in high-speed chases, securing a perimeter. From the ground perspective, AirEL commands a highly advanced look that establishes an authority or helpful presence instantly.



# AIREL AIRDEK

for SUV applications



Aerodynamic, low profile plate fits on the roof of SUVs to support and house identification, antennae and communication equipment. This platform allows for police and public agencies that use SUVs to implement the AirEL system and to house roof communication equipment.



# AIREL THERMAL

To provide a more stealthy approach, AirEL offers a thermal version that is visible using thermal cameras.

# A BRILLIANT SYSTEM. PROVEN POWERFUL.

The AirEL Illuminated System is comprised of alpha numeric characters, weather-proof housing pods and a compact inverter. For many years the powerful technology of electroluminescence has been proven on fighter jets, car dash systems and other industry uses.

The AirEL system can be easily integrated and activated through existing in-car unitrol selector. The durable, characters have a powerful coating to withstand the elements. The AirEL system is a game changer in public safety identification.



The durable, AirEL system characters have a powerful UV coating that withstands the elements. Available in 15- and 20-inch sizes.



#### Illumination Inverter

The Illumination Inverter activates the electroluminescent characters. The inverter can supply power for two to three 15-inch or 20-inch characters. The inverter comes in a compact case that can easily be stored inside the vehicle.



#### Mounting Pod

The mounting pods have good weather resistance. When sealed properly, the pod protects the electronics found inside the unit. The mounting pods are available in black and white in order to accommodate different vehicle colors.

The AirEL fire application offers powerful identification for aerial crews to clearly communicate and direct fire engines and assist officer safety.



# SEEMLESS. ADAPTABLE. AWESOME.

The AirEL Illuminated/Thermal Identification System was designed to meet the increasing demands on not only law enforcement but many departments within the public safety industry. From fire departments to county rescue boats to airport security, AirEL has the adaptability to enhance all kinds of vehicles and uses. With its sleek design and simple installation, AirEL is a powerful identification tool.



POLICE | FIRE |  
AMBULANCE |  
HOMELAND SECURITY |  
BORDER PATROL |  
COAST GUARD |  
MILITARY |  
GOVERNMENT |

## benefits

- Instant visual identification
- Energy efficient
- Flashing capabilities
- Cost-effective
- Night vision compatible
- Easy installation
- Weather/water proof
- No radio interference
- FCC compliant



In today's world of public safety, engagement is becoming more complex and dangerous. When every minute counts, it is imperative that ground units in pursuit or on scene can easily be identified by helicopter crews for their safety and others. The patented AirEL Illuminated/Thermal Identification System is here to take the challenge and assist in protecting through clear identification.



# AIR EL™

Illuminated/Thermal Identification System

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