



# HUMVEE SABER™

## BLADE EDITION CONCEPT

**Enhanced lethality and protection** for the modern battlefield

### **Enhanced Survivability**

Proprietary cabin design resulting in increased kinetic energy threat protection.

### **AeroVironment Switchblade® Loitering Missiles**

Provides rapidly deployable, loitering precision strike missiles for use against non-line-of-sight targets.

### **Hornet Air Guard (C-UAS version)**

Offers anti-drone detection & neutralization capabilities to the HORNET remote controlled weapon station (RCWS).



## ENHANCED SURVIVABILITY

360° protection including blast threat protection for front and rear wheels and center undercarriage.

Additional safety features include an advanced occupancy protection restraint system from IMMI®, advanced modular blast seats and ArmorVision™ transparent armor from ArmorWorks®.

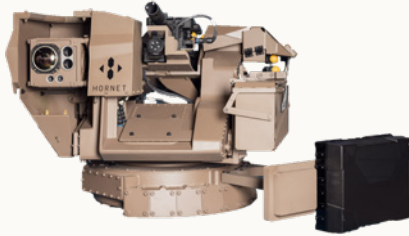


## AEROVIRONMENT SWITCHBLADE® 300 LOITERING MISSILE

In service with the U.S. military & allied nations, combat proven

The Switchblade 300 can be utilized from mobile positions in the field or from fixed defensive positions for base security.

- Precision strike
- Operator selectable low collateral effects
- Automated waypoint navigation
- Effective against stationary & moving targets
- Patented wave-off feature/recommit capability
- Range: 10 km
- Endurance: 15 minutes



## HORNET AIR GUARD (C-UAS VERSION)

In service with French army & combat proven

**Type:** RCWS

**Purpose:** Vehicle protection, fire support & counter-UAS.

**Architecture:** Dual system with independent ring for sensors.

**Weapon:** Automatic Grenade Launcher 40mm with air burst ammunition capability.

**Optronic:** Optronic unit - Mineo by Safran Electronics & Defense; three visible cameras (FOV 40° - 10° - 3°), un-cooled IR camera, eye-safe LRF, integrated gyrometer.

**Sensors:** Primo detection: Gonio RF - Hydra by Cerbair; firing radar: Short range ESA radar.

**Weight:** < 350 kg ready for combat.

## HUMVEE SABER SPECIFICATIONS

### GVW

6,396 kg. (14,100 lb.)

### POWERTRAIN

205 hp 6.5L V8 turbocharged diesel engine

4-speed electronically controlled transmission

2 Speed, High 1:1, Low 2.72:1 transfer case

95 L (25 gal.) fuel capability

402 km (250 miles) fuel range

### SAFETY

Anti-Lock Brake System (ABS) (optional)

Electronic Stability Control (ESC)

Traction control

### ELECTRICAL

Dual Voltage 14V/28V

### EXTERIOR

Turret ring (optional)

Rear access door

### MOBILITY

Heavy duty suspension

48° angle of approach

37° angle of departure

25° ramp breakover angle

60% grade capability

30% side slope capability

30.5 cm (12 in.) vertical obstacle

### TRANSPORTABILITY

Highway, rail, marine, air (fixed and wing)

In collaboration with:



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