

## AERONOX™ NVG MOUNT

The AERONOX NVG Mount sets the standard in aviation NVG mounting. This lightweight reinforced system provides reliable operation under the toughest conditions. Its modular design is easily repairable which further reduces costs over the product's lifetime. Compatible with a variety of both flight and ground style helmets, this mount is second to none.

### FEATURES & BENEFITS

1. Retractable lanyard with breakaway feature prevents loss of NVG
2. Low profile LEMO connector accepts AERONOX / legacy power supplies
3. Increased vertical adjustment to accommodate various helmet styles
4. Reinforced carriage prevents critical failure during strenuous operation
5. NVG release button allows goggle to be stowed while not in use
6. LBI (low battery indicator) alerts user of low battery life from power supply
7. QD/universal interface provides secure attachment to air and ground helmets



### MOUNT SPECIFICATIONS

Weight (with lanyard):	103g
Material:	high strength polymer / aluminum
Dimensions:	2.3" L x 2.7" W x 3.8" H
Vertical adjustment:	1.3"
Available colors:	black
Helmet compatibility:	Gentex, Alpha, MSA Gallet, Paraclete, EVO
NVG compatibility:	F4949, M949, AN/AVS 6/9, GPNVG-18, AN/PSQ-36, SENTINEL
Warranty:	1 year

**MIL-SPEC / DEFSTAN TESTED FOR RCTA/DO-275, DO-160 AND TSO-C164a**

PART NUMBER	DESCRIPTION	NSN NUMBER
9M1000-1	AERONOX MOUNT ONLY	
9M1000	AERONOX MOUNT, BATTERY PACK & VELCRO PLATE (COMPLETE KIT)	
9M1000-1-5	ALPHA EAGLE SHROUD INTERFACE KIT	



## AERONOX™ BATTERY PACK

The AERONOX Battery Pack provides the most advanced solution to powering aviation night vision systems. The low profile, lightweight design is perfect for reducing user strain over extended duration. Made entirely of reinforced molded polymer, the pack is strong enough to withstand the toughest mission environments. Should damage occur, it's modular design is completely repairable further reducing costs over the product's lifetime.

### FEATURES & BENEFITS

1. Recessed toggle switch utilizes traditional "ON - OFF - ON" modes
2. Metal latches provide fast and secure access to battery channels
3. Molded mounting points allow for attachment of included counterweights
4. LEMO connector provides reliable power to AERONOX / legacy NVG mounts
5. Drop in battery channels eliminate the need for battery trays
6. Compatible with hook and loop as well as dovetail mounting interfaces

### BATTERY PACK SPECIFICATIONS

Weight:	131g
Material:	high strength polymer / aluminum
Dimensions:	3.5" L x 1.0" W x 3.0" H
Power source:	AA
Weight of 4 - AA Batteries	95g
Power requirement / capacity:	(2) two AA / (4) four AA
Weight of counter weights:	58g, 95g
Warranty:	1 year

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PART NUMBER	DESCRIPTION	NSN NUMBER
9M1000-2	AERONOX BATTERY PACK & VELCRO PLATE ONLY	



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