DATA SHEET



KEY FEATURES

- Weight: ~1.7 oz
- **Size:** 59mm x 21mm x 10mm
- Operating Temperature Range: -40°F to 140°F (-40°C to 60°C)
- Altitude Range: -1,600ft to 29,600ft (-300m to 9,000m)
- Barometric Pressure
 Resolution: 0.01InHg
- JBM Ballistics Solver
- Supports Multiple Drag
 Functions (G1/G2/G5/G6/G7/G8/GI/GL/RA4)
- Supports .22 long thru .50 Cal
- Supports Adjusted Aimpoint & Modular Sniper Display
- Accepts Range inputs from
 STORM / RULR LRF's
- Accepts GPS inputs
- On-board Digital Magnetic
 Compass
- Mounts to 34mm Scope Tube
 - o 1.535" Height Rings
- Remote Pressure Pad with Battery
 - o Single CR-123A
 - Single Button Field
 Operation



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EAGLE

The **RIANOV** [™] **EAGLE** is a solid state electronic weapon mounted Ballistic Computer that is based off of the RIANOV Eagle Ballistic Computer Module which seamlessly communicates with STORM & RULR LRF's and supports the Modular Sniper Display System and adjusted aimpoint systems.

The **RIANOV EAGLE** is a learning system that provides increasingly more accurate ballistic solutions to the user as they store known good ranging solution in the on-board memory. The **RIANOV** system's fully automated truing capabilities allow the user to stay focused on the mission while the EAGLE handles the ballistic solution.

The **RIANOV EAGLE** supports RS232 output signal generation to drive transparent display system. This new generation of rifle scopes and spotting scope displays require that text and ballistic solution information are presented to the user within the field of view of the scope.

The **RIANOV EAGLE** incorporates the Tru-ZeroTM technology and **RIANOV** solver into a complete weapon mounted ballistic solution that no other company can provide.

