The ASP combines the accuracy of a remote weapon station with the situational awareness and rapid target acquisition of a manual mount, creating the most effective small arms mount ever built. Radically enhance mission effectiveness with ASP's increased precision, increased lethality, and decreased Total Cost of Ownership in a standard Mk93 footprint. Can deliver 10X more rounds on target for a fraction of the cost of larger, more complex systems.

**Features**

- Designed for Maritime Operations
- Gyroscopic Stabilization
- Field Installable
- Network Ready
- Manual Mode
- Optimized for Lowest TCO

**Benefits**

- Fully sealed system made entirely of corrosion and UV-resistant materials can provide years of reliable service in the harshest environments
- Enables gunner to accurately engage targets out to the maximum effective range of the weapon. Dramatic improvements in weapon accuracy deliver:
  - Significantly increased standoff range (effectively creating an overmatch capability)
  - Decreased collateral damage
  - Increased kills per loadout
  - Greater mission flexibility (destroy / disable / warn)
- Uses unmodified weapons and mounts to existing Mk93 tripod requiring no structural modifications to the vessel
- Ethernet, RS232/422/485 connectivity for easy integration with bridge and C2 systems
- ASP defaults to manual mode and operates exactly as a standard Mk 93 when powered off (or non-functional due to combat damage)
- High reliability components, minimal training, minimal maintenance, and virtually no wasted ammunition give the ASP a lower TCO than the Mk93 over the life of a standard M2 .50 cal barrel

**Applications**

- SPECIAL OPERATIONS
- PORT SECURITY
- DRUG INTERDICTION
- COUNTER PIRACY
- CONVOY SECURITY
MECHANICAL AND ELECTRICAL

<table>
<thead>
<tr>
<th>Specification</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>System Weight</td>
<td>105 - 135 lbs. (48 - 61 kg) depending on weapon kit</td>
</tr>
<tr>
<td>Dimensions</td>
<td>19.3” W x 39.4” L x 20.4” H (49cm x 100cm x 51cm)</td>
</tr>
<tr>
<td>Deck Space Claim</td>
<td>Same as Mk93 MOD 4</td>
</tr>
<tr>
<td>Interfaces</td>
<td>Ethernet, USB 3.0, RS232, RS422, RS485 (optional)</td>
</tr>
<tr>
<td>Power</td>
<td>28 VDC Nominal (18-33 VDC)</td>
</tr>
</tbody>
</table>

PERFORMANCE

<table>
<thead>
<tr>
<th>Specification</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stability</td>
<td>Less than 0.1 mrad (0.3 MOA)</td>
</tr>
<tr>
<td>Range of Motion</td>
<td>350° AZ, -20° to +60° EL (Configurable safety hard stops in 5° increments)</td>
</tr>
</tbody>
</table>

ENVIRONMENTAL


UPGRADES AND ACCESSORIES

Holographic/Red Dot scope, thermal scope, day/night color scope, target tracker, range-finder, ballistics computer, electronic trigger, INS with GeoTracking, full remote kit

The ASP remote kit (highlighted orange) is a factory upgrade that can be installed onto new systems, or added to existing systems.