

# **MODULAR PROTECTION ATTACHMENT SYSTEM (MPAS)**

Galvion's **BATLSKIN VIPER MPAS** consists of modular head protection components that can be quickly integrated to adapt to changing mission threats. Offering system upgrades to an ACH-shaped helmet shell, the MPAS can be incorporated for additional ballistic, blast and blunt force protection. The system suite includes a Front Mount, Visor and Mandible Guards. To respond to the warfighter's need for quickly customizable solutions, each component has been designed to offer functionality both individually and with other MPAS components and widely used head borne accessories.



#### **CUSTOMIZABLE FRONT MOUNT**

The lightweight, multi-purpose Front Mount features an interchangeable center piece system. Serving as a Night Vision Goggle (NVG) mount in a slim and easy to use design, the receiver component can be swapped to accommodate various NVG interface plates. The Front Mount enables seamless integration of the Batlskin Visor, Mandible Guards and rails, offering the crucial ability to up-armor when needed.



### INTERLOCKING AND STANDALONE LONG RAILS

Galvion's long rails enable quick and easy attachment of cameras, lights, and other head borne accessories. The rails have multiple entry points and accept widely used rail bases (picatinny and winged rail bases). The Interlocking Long Rail System seamlessly integrates with the Batlskin Front Mount while the Standalone Long Rails can be used independently with an NVG mount. Both rails can be used simultaneously with the Batlskin Visor and Mandible Guards.



# THREE-POSITION VISOR

Scratch, fog and chemical resistant, the visor's optically correct shield offers maximum field-of-view. In a simple one-handed movement, its three-position mechanism clips into the Front Mount and allows the visor to be worn three ways from maximum coverage to maximum breathability: locked, vented or up. The visor's optional gasket provides a complete seal with helmet and Mandible Guard.



## STRAPLESS MANDIBLE GUARD

Providing lower-face protection, the mandible guard features lightweight side brackets that can tilt the mandible downwards for improved sight compatibility, eating and drinking. Pushing the mandible against the chest brings it back to the original position – a quick, no-hands operation. The strapless design means the mandible is attached by securely engaging with the Front Mount wings. Offered in two configurations, the Ballistic Mandible Guard provides lightweight blunt force, blast and ballistic protection, while the Wire Mandible Guard offers blunt force protection, increased situational awareness and no sound interference.



## **COLD WEATHER VISOR/MANDIBLE GASKET**

For extreme cold and high wind conditions, Galvion has developed a modular gasket that closes the gap between a user's visor and mandible guard. This Cold Weather Visor/Mandible Gasket can be used with the Viper Standard Visor and Viper Ballistic Mandible Guard. Fitting against the upper edge of the mandible guard, the gasket allows the three-position visor to seal when in the locked position, providing full facial protection from the elements and debris in unforgiving conditions.

