

## HGU-56/P

with Accessory Rail Connectors (ARCs)

### Easily Add Capabilities for Enhanced Mission Performance

Using advanced design engineering, Gentex has integrated their Ops-Core Accessory Rail Connectors (ARC) into the designs of their improved HGU-56/P rotary wing helmet system, without compromising their industry leading protection of the Gentex helmet system. The addition of the low profile, lightweight ARCs allows aircrew to easily add mission-enhancing components such as cameras and illuminators. The expanded functionality also extends the use of the field proven HGU-56/P helmet system platform providing you the maximum return on your investment. Ideal for airborne-law enforcement, border patrol, search and rescue, and other commercial and military rotary wing missions, an HGU-56/P with ARCs is the helmet system platform you can count on to support your current and future mission needs.

### KEY FEATURES

#### Integrate with HGU-56/P Improved and Standard Helmets

The advanced rail connectors are designed to work with the standard and new HGU-56/P Improved Aircrew Rotary Wing Helmet System. Developed for the U.S. Army, and selected recently by the Department of Homeland Security for Customs and Border Patrol helicopter pilots and aircrew, the Improved HGU-56/P includes enhancements to field-of-view, comfort, and stability, plus reduced weight.

#### Multiple Equipment Mounting Points

Located on the sides of the helmet, the ARCs allow the easy attachment of cameras, illuminators, and other mission enhancing equipment at multiple points along the upper and lower dovetails of the rails to accommodate individual user preference.

#### Open Architecture

With its open architecture design, the ARCs can accommodate both Gentex and third party accessories, providing aircrew with the broadest capability set on the market.



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### Contact Us

Gentex is committed to designing and manufacturing advanced performance capabilities for worldwide aircrew personnel. For more information on the Gentex HGU-56/P Rotary Wing Helmet System with Accessory Rail Connectors (ARCs), please contact Gentex at [sales@gentexcorp.com](mailto:sales@gentexcorp.com) or one of our authorized distributors through [www.gentexcorp.com](http://www.gentexcorp.com). Like us at [facebook.com/Gentexcorp](https://www.facebook.com/Gentexcorp) or follow us on Twitter @Gentex\_Corp.



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## KEY FEATURES CONTINUED

### Industry Leading Protection

Because the ARCs are designed to seamlessly integrate with the HGU-56/P standard and improved helmets, original specifications for impact, penetration, retention, and noise attenuation of the helmets are maintained.

### Low Profile, Light Weight, Stable Accessory Platform

Weighing in at just 110 grams and mounted around the helmet ear dome, the low profile, lightweight design of the ARCs allows for the stable addition of capabilities with minimal bulk increase to the helmet.

### Convenient Factory or Field Installation

For customer convenience, ARCs can be pre-installed at the factory on any new HGU-56/P improved helmet or purchased for installation on currently fielded ones by a local technician or one of Gentex's authorized distributors or service centers.

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