

## Series 9900 Wireless Intercom System for Military Aircraft

**Product Bulletin** 

David Clark Company Wireless Headset Communication Systems provide maximum freedom and mobility as well as crisp, clear communication for push-back, aircraft maintenance, inspection, repair, and overhaul operations, including aircraft movement into and out of the hangar. Safety and efficiency are dramatically improved as maintenance personnel benefit from crisp, clear, hands-free communication without being tethered to the aircraft.



### **KEY COMPONENTS**





**GATEWAY or CONTROLLER** 



**GATEWAY ADAPTER CABLES** 





**BELT STATIONS** 





**HEADSETS** 



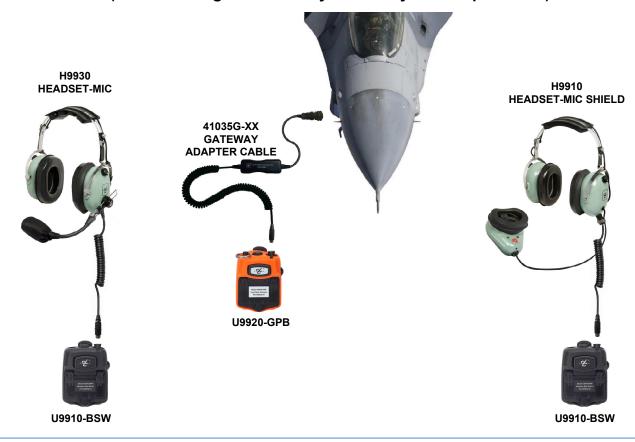
**CHARGER** 

#### KEY FEATURES

- Hands-free, full-duplex intercom DECT-based technology
- Crisp, clear communication in demanding environments
- Rugged, durable construction marine-grade components
- Radio interface or intercom-only configurations
- Secure signaling prevents unwanted interception
- Compatible with most HF, UHF, and VHF mobile radios
- Up to four users per Gateway expanded capability
- Reliable working range of up to 300 feet (approx. 100m) from Gateway
- Several Gateway Adapter Cables available for interfacing with a variety of military aircraft platforms

# **Gateway Adapter Cables**

(for interfacing with a variety of military aircraft platforms)





#### **Part Number 41035G-05**

Gateway Adapter Cable, U-174/U Plug with in-line impedance adapter

U9220-GPB Interface



#### Part Number 41035G-06

Gateway Adapter Cable, 7-pin MS connector (MS3107A16S-1P) with in-line impedance adapter U9220-GPB Interface

(A-10, F-15, F-16, & others)



#### Part Number 41035G-08

Gateway Adapter Cable, 6-pin MS connector (MS3116F-10-6P) with in-line impedance adapter U9220-GPB Interface

(F-18, UH-60 & others)



#### **Part Number 41035G-09**

Gateway Adapter Cable, 7-pin MS connector (MS3107A16S-1P) with in-line impedance adapter U9220-GPB Interface

(Apache A64)

For additional information and questions on interfacing the David Clark Company Wireless Communication System to a specific military aircraft, please contact John Tasi, Government Product Manager, David Clark Company at **508-751-5800**.



Current data available at www.davidclark.com