



**Series 9900 Wireless Intercom System**  
 Gateway Expansion Module  
 Model No. U9925-GEM  
 (Part No. 40995G-03)



**U9925-GEM**  
**Gateway Expansion Module**

**DESCRIPTION**

The Series 9900 Wireless Intercom System is the perfect solution for wireless intercom communications in demanding environments, such as fire/rescue apparatus, EMS vehicles, Command and Control vehicles, workboats, well-fracturing vans, paint strippers, or any application requiring robust, reliable and secure communications in and around high-noise areas.

The U9925-GEM Gateway Expansion Module is designed specifically for Series 9900 Wireless applications where an increased number of wireless users, beyond a single Gateway's capacity of 4 each, is desired.

It is engineered to connect up to four U9922-G38 Wireless Gateways to achieve a single Wireless Intercom System for up to 16 Wireless Headset/Belt Station users.

Unlike a wired system Master Station, the GEM is fully optimized to handle the power requirements of multiple Gateways and eliminates the potential for system noise and performance degradation.

**FEATURES AND BENEFITS**

- Accommodates interface for up to four of the following U9922-G38 Wireless Gateways
- Eliminates the need for a wired system component
- Weather-resistant enclosure
- Water-tight, marine-grade connector assemblies
- Four System connectors for C99-20MS Gateway Interface Cables
- One Power connector for system power (8 to 32VDC) via C98-20PW Power Cord
- Surface-mounting kit included
- Rugged, reliable construction
- Made in the USA

**TECHNICAL DATA**

<b>Weight</b>	8.1 oz/231 g
<b>Operating Temp.</b>	-10°C to +45°C
<b>Storage Temp.</b>	-20°C to +60°C
<b>U9922-G38 Connection</b>	via C99-20MS Gateway Interface Cable
<b>Power Connection</b>	via C98-20PW Power Cable
<b>Power Requirements</b>	8 to 32VDC
<b>Installation</b>	via Surface Mounting Kit
<b>Dimensions (mounted)</b>	5-5/8"L x 4"W x 2-3/8"D