



**Series 3800 Vehicle Intercom System**  
 Dual Headset Intercom Station  
 Model No. U3806  
 (Part No. 40578G-01)



**U3806: Dual Headset Intercom Station**

**DESCRIPTION**

The Series 3800 Vehicle Intercom System is engineered to solve the problem of communicating in high-noise environments with a mobile vehicle platform. Fire apparatus, rescue vehicles, ambulances, command and control vehicles, airline deicers and paint strippers are but a few applications that currently benefit from the Series 3800 system.

The U3806 is a simple headset station, used to expand the intercom system beyond the Master Station. It is designed for use at positions where a path for “daisy-chaining” to other intercom modules is required.

It includes two headset jacks and two headset listen level controls, as well as three system input/output connectors for running C38-xx Jumper Cord to and from other intercom modules. The U3806 is used for a headset position that does not require radio transmit capability.

With a modular design, rugged and weather-resistant enclosures, and functional versatility, the Series 3800 intercom system is an ideal solution for any mobile environment requiring crisp, clear communication and effective hearing protection.

**FEATURES AND BENEFITS**

- Provides crisp, clear communication in demanding environments
- Hands-free, full-duplex, intercom communications
- Compatible with all 3000 Series Headsets
- Accommodates two headset users (should be installed where radio transmit function is not required)
- Headset jacks with weather-protected, sealed spring caps when not in use
- Individual headset listen level controls for fine-tuning headset volume
- 3 each System Input/Output connectors, MS-type with protective cap, for “daisy-chaining” to other intercom modules
- Surface mount installation kit included
- Designed to be installed at position not requiring radio transmit capability
- Durable, weather-resistant enclosure
- Quality materials, components and craftsmanship
- Rugged and reliable

**TECHNICAL DATA**

<b>Power Requirements</b>	12 or 24 VDC (via U3800)
<b>Enclosure</b>	Heavy-gauge polycarbonate (-80° to +212°F)
<b>Volume Control</b>	2 ea. Headset listen level controls
<b>Headset Interface</b>	12B Jack (2 ea.), ¼" (w/ sealed spring lid)
<b>System Connections</b>	3 each, via C38-xx Jumper Cord
<b>Installation</b>	Surface mount (mounting kit included)
<b>Weight</b>	14.8oz./420g
<b>Dimensions</b>	6-3/4"L x 4-1/4"W x 3-1/16"D