PRODUCT DESCRIPTION

The C-1000/C-1000S Control Head is used exclusively with Wulfsberg Flexcomm I single band Transceivers. It is capable of controlling the RT-30, RT-118, RT-138, RT-138F, RT-450, and RT-406F model radios. Up to three single band radios may be connected to the C-1000. The C-1000 is a fully frequency-agile Control Unit which allows the pilot to manually dial in a transmit and receive frequency via thumbwheel switches. In addition, the C-1000 has 30 preset channels that are programmable from the front panel. The C-1000 is a low-cost option for operators who prefer traditional thumbwheel switching and require limited memory channel capacity.

Features
Simple to Operate
Controls up to Three Transceivers
30 User Programmable Presets
Manual Frequency Control
32 CTCSS Tone Control
“S” Model for External Encryption Control
Tactical Communication Products: C-1000 Control Head

**Specifications**

- **Power Requirements**: 27.5 Vdc Aircraft Power (+/- 20%)
- **Current Requirements**: 0.5 amps Maximum
- **Weight**: 2.6 lbs. (1.18 kg)
- **Temperature**: -22°F to +140°F (-30°C to +60°C)
- **Radio Interfaces**: RT-30, RT-118, RT-138(F), RT-450, RT-406F
- **Frequency Steps**: 2.5 kHz
- **Preset Channel Memory**: 30 Channels

**Available Configuration**

<table>
<thead>
<tr>
<th>Configuration Variation</th>
<th>Description</th>
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<tbody>
<tr>
<td>400-0106-010</td>
<td>C-1000 Flexcomm I Control, 28V BLK</td>
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</tbody>
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Figure 24. C-1000 Outline Drawing

Portions of Dwg No. 147-0133-000