



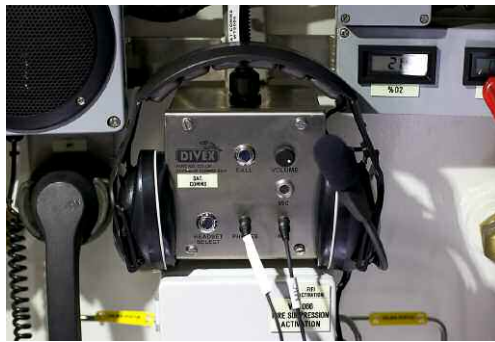
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COMMERCIAL

**HEAD OFFICE**  
Enterprise Drive  
Westhill  
Aberdeen  
AB32 6TQ  
T: +44 (0)1224 740145  
F: +44 (0)1224 740172

**GLOBAL LOCATIONS**  
Aberdeen  
Chertsey  
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Divex have recently added to their existing range of communications products by designing a new and improved Chamber Comms Box packaged into compact high grade stainless steel enclosures to withstand the harshest of environments.

The Chamber Comms Box allows clear communications between the chamber lock and external Helium Speech Unscrambler. Mounted within the entry or main lock it allows communications to the Saturation Control Unscrambler or the HeliCom Matrix unscrambler.



## Chamber Comms Box

Features include:

- Call switch.
- Headset select switch.
- Headphone socket.
- Volume control.
- Robust stainless steel enclosure (316 grade).
- Mounting lugs for easy installation.
- Internal PCB mounted on an easily removed plate to improve installation.
- Single PCB terminal accepts all incoming wiring making cable termination to the comms box very easy.
- Low profile components.
- Flush mount chrome call switch.
- Volume control when using headset.
- Built in panel microphone.
- Electret Mic insert.
- Frequency Response: 50Hz to 13kHz
- Sensitivity: 60dB  $\pm$ 3dB
- Impedance: 1k $\Omega$
- Standard headset jacks allowing for a wider range of headsets to be used.
- Flush mount headset select switch for selecting either panel microphone/speaker or headset.

**Chamber Comms Box**

Order Code CO435

CO-MDS-492 R1