

## Dräger C-C550 Communication unit

Control unit for the tactical transmitter with integrated loudspeaker and microphone. Can be hooked up to a number of receiver models. Its strong and robust design is IP67 / MIL-STD-810G approved. Allows for independent deployments with the radio receiver (also without attached headset). User-friendly with two PTT buttons. ATEX versions available (regardless of radio transmitter type).



## Benefits

---

### **Integrated microphone and speaker**

The integrated microphone and the integrated speaker enable the use of the C-C550 without the upper unit.

---

### **Sturdy connection socket**

As a sturdy and robust quick-connect socket, the C-C550 can be combined with any of the upper units allowing connection to different types of radio devices.

---

### **Robust and water-repellant**

The C-C550 has been designed to be particularly sturdy and robust for many different applications as well as being watertight, complying with IP67 / MIL-STD-810G requirements.

---

### **ATEX approved**

Should the system need to be used in environments where there is a potential explosion hazard, the C-C550 is designed in such a way that it meets ATEX requirements and has APEX approval.

---

### **Two large Push-To-Talk buttons**

The two large push-to-talk buttons enable secure voice transmission whether the C-C550 is operated via the equipment or worn under protective clothing.

## System Components

D-28795-2015



### Dräger FPS®-COM 5000

Because there is no time for misunderstanding in an emergency: The Dräger FPS®-COM 5000 communication unit has been specifically developed for the full-face mask Dräger FPS® 7000 and ensures clear communication through a voice amplifier unit or radio device – even under extreme conditions.

D-16614-2014



### Dräger FPS®-COM 7000

The Dräger FPS®-COM 7000 provides hands-free communication between all wearers of respiratory protection devices during a mission. Excellent voice quality is achieved by removing all interfering noise.

D-28790-2015



### Dräger MS-COM

The Dräger MS-COM, alternatively with swan neck microphone or with microphone positioned under the cap, can be combined with the C-C550 via stereo jack and adapted to radio units.

ST-4672-2003



### Dräger HC-COM

Dräger HC-COM helmet units are compact and lightweight receiver/transmitter units which can be adapted to different helmet shapes and enable immediate, clear and reliable communication.

## Related Products



### Dräger C-C500

The Dräger C-C500 is a microphone/loudspeaker unit which can also be used with an upper unit (receiver/transmitter unit). As a communication solution it offers various optional functions for different applications including potentially explosive environments.

**CORPORATE HEADQUARTERS**  
Drägerwerk AG & Co. KGaA  
Moislinger Allee 53–55  
23558 Lübeck, Germany  
[www.draeger.com](http://www.draeger.com)

**REGION EUROPE CENTRAL  
AND EUROPE NORTH**  
Dräger Safety AG & Co. KGaA  
Revalstraße 1  
23560 Lübeck, Germany  
Tel +49 451 882 0  
Fax +49 451 882 2080  
[info@draeger.com](mailto:info@draeger.com)

**REGION EUROPE SOUTH**  
Dräger Safety France SAS  
25, rue Georges Besse  
92182 Antony Cedex  
Tel +33 1 46 11 56 00  
Fax +33 1 40 96 97 20  
[europa.south@draeger.com](mailto:europa.south@draeger.com)

**REGION MIDDLE EAST, AFRICA**  
Dräger Safety AG & Co. KGaA  
Branch Office  
P.O. Box 505108  
Dubai, United Arab Emirates  
Tel +971 4 4294 600  
Fax +971 4 4294 699  
[contactuae@draeger.com](mailto:contactuae@draeger.com)

**REGION ASIA PACIFIC**  
Dräger Safety Asia Pte Ltd  
25 International Business Park  
#04-20/21 German Centre  
Singapore 609916  
Tel +65 6308 9400  
Fax +65 6308 9401  
[asia.pacific@draeger.com](mailto:asia.pacific@draeger.com)

**REGION CENTRAL  
AND SOUTH AMERICA**  
Dräger Panama S. de R.L.  
Complejo Business Park,  
V tower, 10th floor  
Panama City  
Tel +507 377-9100  
Fax +507 377-9130  
[contactcsa@draeger.com](mailto:contactcsa@draeger.com)

Locate your Regional Sales  
Representative at:  
[www.draeger.com/contact](http://www.draeger.com/contact)

