

# C-C440 Ex



## Push-to-talk unit

Reliable communication in harsh fireground environments

The Savox C-C440 Ex com-control unit is a push-to-talk (PTT) device, specifically designed for use with a Ex two-way radio in challenging environments. Its extra-large push-to-talk button ensures a seamless user experience, even when the product is worn underneath protective clothing. Combined with a Savox Ex headset, the solution enhances team communication, efficiency, and safety of operations. The Savox C-C440 Ex is also compatible with Dräger's or MSA's mask communication units.

## TECHNICAL INFORMATION

<b>Dimensions (L//H//W)</b>	88mm/90mm/31mm (without the clip)
<b>Weight</b>	Approx. 140 g without radio connector cable
<b>Fixing options</b>	Clothing clip, rotating 180°
<b>Material</b>	Thermoplastics based polyamide (PA66)
<b>Color</b>	PTT button: dark blue, housing: black
<b>Emergency button option</b>	Available in certain models, located close to headset connector
<b>Supply voltage</b>	3.0...10.0VDC (0VDC for dynamic microphone)
<b>Current drain</b>	~0.5mA @ 6VDC

## CONNECTIVITY

<b>Headset support</b>	Savox Ex certified headsets with quick-release 4-pole connector (QR4)
<b>Headset connector</b>	Quick-release 4-pole female connector (QR4)
<b>Radio connector cable</b>	Fixed coiled cable
<b>Radio compatibility and product codes</b>	Please visit Savox website for more information

## COMPLIANCE STANDARDS

Environmental and testing	
<b>IP rating</b>	IP66 / IP67
<b>Drop resistance</b>	Drop to flat, hard surface from 1 m
<b>Operation temperature</b>	-40°C...+85°C
<b>Storage temperature</b>	-25°C...+70°C
<b>Button switch component lifecycle</b>	500.000 operations
<b>Flammability rating</b>	All materials according to UL94-V0

Regulatory information	
<b>ROHS</b>	2011/65/EU + (EU) 2015/863
<b>REACH</b>	1907/2006
<b>Ex/IS</b>	ATEX, IECEx
<b>Ex classification</b>	Please visit Savox website for more information