

## The TITAN Firecom HUC6 For Fire and Rescue

### THE TITAN HUC6

Should be a permanent item for your fire and rescue communication. The HUC6 modular-based communication system can be installed onto most protective helmets using various helmet adapters.

This comprehensive communication device can be directly connected to a speaker microphone or a PTT-button using the Nexus connection.



Technical data			
<b>Loudspeaker specifications</b>		<b>Cable</b>	
<b>Normal size</b>	40mm, 1,5 inch.	<b>Cable lenght</b>	55cm
<b>Resonant frequency</b>	530 Hz ± 150 Hz at 1 V	<b>Type</b>	Straight or coiled flame retardant ULV.0
<b>Impedance</b>	8 Ohm ± 15% at 1 KHz 1 V	<b>Connector</b>	Nexus TP120 connector
<b>Sound pressure level</b>	90 dB/w ± 3 dB 0.5 w 50 cm ave at 0.8K, 1K, 1.2K, 1.5K Hz	<b>Microphone</b>	
<b>Response</b>	Fo Hz ~ 6 KHz max 10 dB	<b>Generating element</b>	Electret condenser
<b>Input power</b>	Nominal 0.5 W - Handling capacity 1.0 W	<b>Polar response</b>	Noisecanceling at 1KHz - Waterproof
		<b>Sensitivity</b>	-33 to -25dB ref 1 Vms (1KHz and 1PA at 1/4)

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Compatibility overview

### TITAN ACCESSORIES



*Nexus TP120 connector to be used for PTT's and speaker microphones.*



*PTT20*



*MM20*

### HELMETS USING VARIOUS ADAPTERS



*Bullard H3000*



*MSA Gallet F1SF*



*MSA Gallet F2 X-TREM*



*Rosenbauer Hero Extreme*



*Draeger HPS6200*



*Schuberth F110/F220*

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