



SPM-15 remote speaker microphone

The SPM-15 remote speaker microphone is an additional accessory for Airbus TH9 and THR9i TETRA handheld radios.

A large push-to-talk button is easy and comfortable to use, even with gloves on. The SPM-15 speaker microphone also includes a function key which can be programmed with same functions as the duty key in the radio. It can be used for example as a second PTT for home group or sending a status message.

Red emergency key on top of the speaker microphone can be programmed to send user's position information during an emergency call. The red key is physically protected against accidental key presses to avoid false alarms.

The two separate volume keys on the side make adjusting of volume level easy and quick – simply by pressing the up or down key.

SPM-15 provides clear, excellent audio quality which is essential in field operations and while working in noisy environments.

SPM-15 provides good user ergonomics. It is equipped with a 360° rotating clip with eight positions. User can easily select the best position for his personal preferences.

For discreet operations, several types of earpieces can be connected to SPM-15 speaker microphone with 3.5 mm jack connector.

SPM-15 speaker microphone is designed for professional use. It is an IP67 classified device, meaning it can be used outdoor, even in pouring rain and in dusty environments.

SPM-15 remote speaker microphone

SPM-15 includes

- Large Push-to-Talk button on the side
- Programmable function button
- Button for Volume +
- Button for Volume –
- Emergency button
- Spiral cable 50cm (extension up to 1.5m)
- 3.5mm jack connector for earset (receiving audio).

Emergency button, function button and volume adjustment buttons are protected against accidental key presses.

SPM-15 is compatible with

- TH9
- THR9i
- Terminal SW release 7.8.onwards
- The Remote Speaker Microphone can be used with audio headset with 3.5 mm jack connector

Main technical characteristics

- IP67
- Omni directional microphone sensitivity $-42 \pm 2 \text{dB}$ at 1kHz
- Loudspeaker 16 ohms \varnothing 40 mm, 1 W
- Power consumption Quiescent Current=6mA; Mute Current=0.1 μ A
- The function for programmable button is defined during terminal programming
- Since terminal SW release 7.8 following functions are possible to be programmed:
 - Call back request
 - Dispatcher Call
 - Home Group Call (2nd PTT)
 - Send Message
 - Send Status
 - Hi/Lo
 - No function



SPM-15 TH9	IP67 wired remote speaker microphone for TH9 and THR9i	HR10055AC
Acoustic Tube	Audio earpiece with acoustic tube, kit of 10 pieces	HR9626AA

Regulation/certification	European declaration of conformity:
CE	Council EMC Directive 2004/108/EC & Low voltage Directive 2006/95/EC RoHS, Directive 2011/65/EU (and further releases)
WEEE	Directive 2012/19/EU (and further releases)
REACH	Regulation 1907/2006 (and further releases)

AIRBUS

For more information please contact

Airbus Defence and Space / Hiomotie 32 / 00380 Helsinki / Finland / T: +358 10 4080 000 / marketing@securelandcommunications.com
 Airbus Defence and Space / Söflinger Str. 100 / 89077 Ulm / Germany / T: +49 731 1751-0
 Airbus Defence and Space / MetaPole / 1, bld Jean Moulin / CS 40001 / 78996 Elancourt Cedex / France / T: +33 (0)1 61 38 50 00