Microphone 3491

Desktop gooseneck microphone with AGC, built in speaker, volume control and HID PTT.

Use the microphone

The microphone is optimized for use at a distance of approximately 10–20 cm from the user's mouth.

The built-in AGC (Automatic Gain Control) ensures stable and consistent audio levels by automatically adapting the gain to variations in speaking distance or volume.

Weight & dimensions

Weight: 1kg
Width: 100mm
Length: 130mm
Height: 65mm (without gooseneck)
Connection: USB A

Connection

Connect the microphone to a PC using the supplied USB A cable.

The device is presented to the operating system as a standard USB audio device and a HID (Human Interface Device) for the PTT function. This makes it fully compatible with Soft Radio as well as with third-party software that can use standard USB audio input and keyboard-based control.

From SoftRadio release 4.7.0 and onward, the microphone is automatically detected, and a pop-up prompt will ask whether to use the connected hardware. Earlier versions of Soft Radio also support the microphone, but without automatic detection.

PTT setup

By default, the microphone uses the F8 hotkey for PTT operation.

Since the PTT operates as a HID keyboard input, it can be used in any application that supports key-based controls - for example VoIP clients, dispatch systems, recording software, or other communication tools.

A stand-alone configuration application is provided for changing the hotkeys used by the microphone. This tool allows the user to easily assign a preferred key for the PTT function, making the microphone fully adaptable to a wide range of third-party applications.

Enable hotkey functionality in Soft Radio and press the PTT button when assigning a hotkey.