

AIRCOM-IR

Interpreter Remote for AIRCOM Commentator's Unit



AIRCOM-IR - exclusively designed for the use with AIRCOM commentator's unit.
Cable length approx. 2,5 m

AIRCOM-IR is perfectly suited as hand-held device as well as desktop device.

- Clear tactile feedback of switch position when used as hand-held device
- Solid stand due to integrated weights and skip-proof rubber feet when used as desktop device
- 2-colour LEDs for ON AIR state display of AIRCOM commentator channels A and B
- Special low-noise switch mechanism

AIRCOM-IR controls AIRCOM ON AIR logic. The Interpreter microphone signal is alternately switched to output A or B.

Connection/Setup with AIRCOM from ser. no. 51053/built 2010

Attach 37-pole Sub-D cable connector to *REMOTE-GPI/AUDIO* connector at rear panel of AIRCOM.

AIRCOM Configuration

- *REMOTE ENABLE* on (pushbutton switch behind configuration flap)
- *ON AIR LOCK* on (configuration bank 4, switch 1)

Connect interpreter microphone to *MIC A* input.

By connecting AIRCOM-IR AIRCOM will automatically switch to *IR-MODE*. The respective LED display, rightmost in the configuration area, will light up. In *IR-MODE*, MIC A microphone signal is used only, MIC B input is deactivated (please refer to AIRCOM manual for details).

In interpreter applications the GUEST channel is unlikely to be used. Therefore AIRCOM-IR Sub-D connector is pre-wired in a way to activate *GUEST OFF AIR* GPI control input, GUEST ON AIR button is permanently off.

Connection/Setup with AIRCOM up to ser. no. 51052/built 2008-2009

Attach 37-pole Sub-D cable connector to *REMOTE-GPI/AUDIO* connector at rear panel of AIRCOM.

AIRCOM Configuration

- *REMOTE ENABLE* on (pushbutton switch behind configuration flap)
- *ON AIR LOCK* on (configuration bank 4, switch 1)

Connect interpreter microphone to both *MIC A* and *MIC B* microphone inputs (use "split-cable").

In case phantom powering is needed, phantom power should be configured for one input only. Set *Gain*, *Pad*, *LoCut* and *Limitter* as usual, as a rule channels A and B setting should be identical.

In interpreter mode *GUEST* channel is unlikely to be used. Therefore AIRCOM-IR Sub-D connector is pre-wired in a way to activate *GUEST OFF AIR* GPI control input, *GUEST ON AIR* button is permanently off.

Function

Lever switch centre no ON AIR active, LEDs A and B light up yellow

Lever switch left ON AIR A active, LED A lights up red / ON AIR B not active, LED B lights up yellow

Lever switch right ON AIR B active, LED B lights up red / ON AIR A not active, LED A lights up yellow

ON AIR function of commentator channel *GUEST* is off at any switch position.

ON AIR buttons on AIRCOM front panel show the actual ON AIR state as usual. Operation of ON AIR buttons (*ON AIR LOCK* mode: depress a button = momentary mute) are functional as usual.

ComLink

This function affects the action of AIRCOM TALK buttons 1-3.

Pushing a TALK button on the AIRCOM deactivates ON AIR of the respective commentator channel only (ON AIR A **or** ON AIR B).

As there is just one operator in IR-MODE, it is mandatory that pushing any TALK button (1-3) should deactivate both channels, A **and** B.

As a standard, AIRCOM-IR is pre-wired to performed this action by using AIRCOM GPI control logic in combination with REMOTE LINK mode.

AIRCOM-IR units, pre-wired with this option, are labelled "ComLink" on the bottom plate.

Please find more hints and notes, e.g. monitoring options concerning Sidechain/CoComm, in the AIRCOM manual.