

AIRCOM commentator's unit

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AIRCOM is a compact desktop commentator's unit providing ON-AIR and Intercom functionality for two commentators, plus an extra guest channel, featuring great audio performance and a high level of functionality.

Due to its comprehensive configuration features and GPI control I/Os it can be optimized for any setup in broadcast or production applications, mobile or studio installation.

Special remote features allow easy integration in complex systems. Keeping the focus on intuitive, easy handling, all configuration elements are accessible on the front-panel, but hidden behind a cover in normal operation.



Technical details in brief:

High quality mic- and phone-amps

Transformer balanced audio I/Os (except remote: electronically bal.)

Audio connectors XLR, phones 1/4" jack, remote audio/control Sub-D

Power supply 12-24V DC, additional power input for redundant supply, external universal input PSU 100-240V AC enclosed

Optional accessory:

AIRCOM-IR Interpreter Remote Unit

Features

Individual Mic input configuration: 48V phantom powering, 24dB/oct. Hi Pass, Limiter, alternative line input for guest channel

Dedicated ON AIR outputs for commentator A, B and Guest plus summed output, ON AIR overall level display

Three 4-wire intercom channels, signalisation of incoming signals, optional IF/B monitoring function

Intercom function between commentators A and B

6 monitoring sources per commentator: program, sidechain, co-commentator and three 4-wire channels

Monitoring L, R or mono, individually configurable for each source/commentator, more monitoring options like sidechain pre/post, Conference, Com A/B, etc.

Remote audio I/Os: commentator A/B outputs selectable pre/post, alternative stereo program inputs

Remote GPI-Out for ON AIR- and intercom-logic

Remote GPI-In for OFF AIR and Sidechain Cut, depending on LINK-Mode

ON AIR Lock Mode, Test-Oscillator, A/B idle function (Guest substitutes A or B when OFF AIR), Interpreter-Mode and more

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