

AIR-8 / AIR-4 rack-mount Intercom

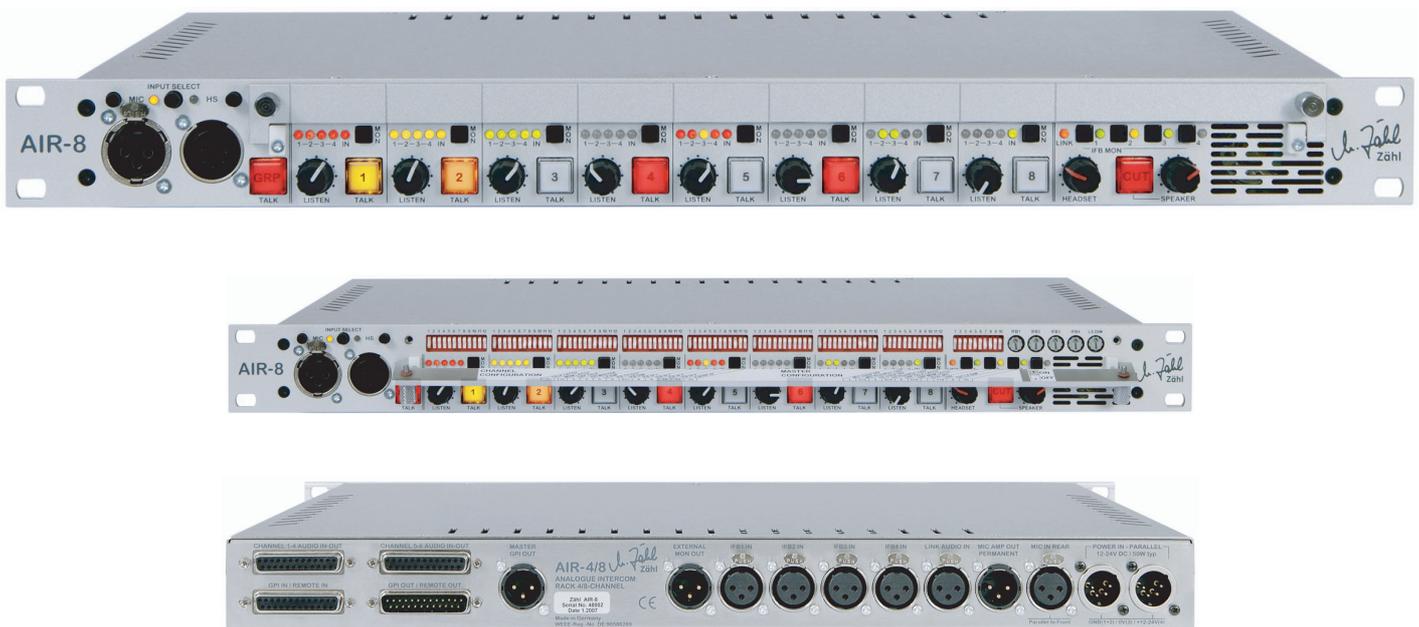
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The AIR-series is an analogue, 1HU rack-mount 4-wire intercom solution for up to 4 respectively 8 connections.

Filling the gap between common analogue intercom and digital matrix systems, AIR-8 and AIR-4 are designed for use with reportage- and SNG-units, for mobile broadcast setups and small studio applications.

In consideration of the needs of broadcast-productions, both versions provide sophisticated functionality such as comprehensive internal configuration and a multitude of GPI I/O control options.

All configuration elements are accessible on the front-panel, hidden behind a cover - thus keeping operation safe and clear.



Features in brief

- 4 independant IFB-busses with level-trim, level-display and monitoring-function can be routed or mixed to any output
- Individual monitoring function for each output
- Talk button action individually configurable momentary, latching or time-latching
- Signalisation of incoming audio signals
- Talk group function
- GPI-In on each channel allows remote-control of all Talk buttons
- GPI-Out (dual) on each channel allows remote-control of additional equipment (Red Light, telephone hybrid, another AIR-unit, etc.)
- Master GPI, can be addressed from any channel, individual configuration
- Loudspeaker Dim, can be addressed from any channel, individual configuration, adjustable Dim level
- Line output for external monitoring
- Mic/Headset-operation selectable, alternative Mic input on rear panel
- Mic inputs with Limiter, selectable 30V phantom- or 9V A/B-powering, level- and overload-display
- Line-output with amplified Mic signal permanently active
- Dual-Mic-Mode allows integration of external Mic signal at line level (e.g. mixing desk talkback mic)
- Link-Mode for linking up 2 AIR-units
- Transformer balanced audio I/Os
- Power supply with 12-24V DC, additional power input for redundant supply, external PSU for mains voltage 100-240V AC enclosed

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