

INTUWORX PAA71+

MIC-LINE STEREO AUDIO MIXER



PREAMPLIFIER

CONCEPT

The INTUWORX™ PAA71+ is 7-channel mic/line mixer and the perfect centre of any installed sound system. It offers 5 multi-purpose inputs which can either be fed with a balanced microphone signal or an unbalanced stereo line signal. One further balanced stereo line level input is specifically useful for sources at larger distance; the same input can be switched to receive its input signal from the 3.5mm TRS jack on the front, or the built-in LINKOUSTIC™ 5.2 wireless audio link. An additional dedicated microphone input with adjustable talkover (priority) provides control over announcements. Every input – with the exception of the balanced stereo input – is equipped with rear-panel gain control and a front-panel 2-band equalizer. The external shutdown and emergency signal input connections allow integration with central announcement and evacuation systems where required. The monitor section can either feed a stereo headphone or a balanced mono output.

FEATURES

- ▶ 5 stereo inputs switchable balanced-mic/unbalanced-line
- ▶ 1 balanced stereo input (FOH input), switchable to 3.5mm TRS input on the front panel or internal wireless audio receiver
- ▶ 1 dedicated microphone input on rear-side 3.5mm strip connector
- ▶ Rear-panel gain control, front-panel 2-Band EQ and front-panel level control for all input channels (no gain for FOH)
- ▶ 12V phantom power for microphones by internal jumper
- ▶ Adjustable auto talk-over (music level reduction if mic used)
- ▶ Internal LINKOUSTIC™ 5.2 wireless audio link with front-side antenna and forced pairing-release function
- ▶ One stereo master output (balanced 3.5mm strip connectors)
- ▶ Rear-side adjustable maximum level control for master output
- ▶ Rear-side mono switch for master output
- ▶ 8-LED level meter for stereo master output
- ▶ Emergency input (replaces master by emergency signal)
- ▶ Output mute contact to externally mute the output
- ▶ Adjustable monitor output (3.5mm headphones / mono balanced)
- ▶ Unbalanced record output
- ▶ Internal wide-voltage linear PSU for excellent audio dynamics
- ▶ AC mains voltage selector switch 115/230V
- ▶ Full metal case with separately detachable rack ears and handles
- ▶ CE/ROHS compliant

TECHNICAL DATA

Frequency response.....	20Hz – 20 kHz
S/N ratio.....	> 82dB (Line)
Crosstalk damping.....	> 72dB (Line)
THD&N.....	< 0.05%
AC IN	115V/230~ 50/60Hz, max 12W
Dimensions WxDxH.....	482.6x180x44mm
Weight.....	2.5 kg

LOGISTICS DATA

Order Number.....	2018211
Single unit EAN-13.....	5060502923615
Single Carton size WxDxH.....	535x330x90 mm
Single Carton gross weight.....	2.9kg
Units per master carton.....	4
Master carton size WxDxH.....	555x395x360mm
Master carton gross weight.....	12.5kg



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