

APUiC

Single Channel Protection Unit

DATASHEET V1.7



Product Description

Single-channel protection unit for Amina Technologies Invisible Loudspeakers. All new slim-line design, giving reliable speaker protection for life-time worry free performance, in a unit that can be conveniently dressed back with any cable management system or sit neatly behind the rack.

APUiC contains a self-resetting thermal fuse and DC blocking filter, both prevent excess current delivery to the loudspeaker voice coils providing a last-line of defence in an appropriately configured system.

Placed in-line between the amplifier output and the speaker, the APUiC can fit into even the tightest space behind a rack.

APUiC is bi-directional, and comes with 300mm un-terminated cable on each end. This means that either cable can be used as the input or output, allowing for ultimate installation flexibility.



APUiC versions are available for every Amina Invisible Loudspeaker model, see table for compatibility. Please quote APUiC variation when placing order.

Rack mount protection units, with either 8 or 16 channels, are available for larger installations.

APUi Variation

APUi30C
APUi50C_2
APUi70C_2

Compatible Speakers

Mobius Dual (*2), Mobius3, Edge3
Mobius5i, Mobius5i/S200, Edge5i,
Mobius7i, Edge7i

Specifications

Specifications	APUi
Dimensions (including cable)	760 x 20mm
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Weight	108g (4oz)
Cable termination	Un-terminated
Cable length (each side of APUi)	300mm (12")
Cable type	Double-insulated 2.5mm stranded 2-core
19" rack-mount alternatives	APU-RS8iC, APU-RS16iC
Warranty	2-year manufacturer limited warranty

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