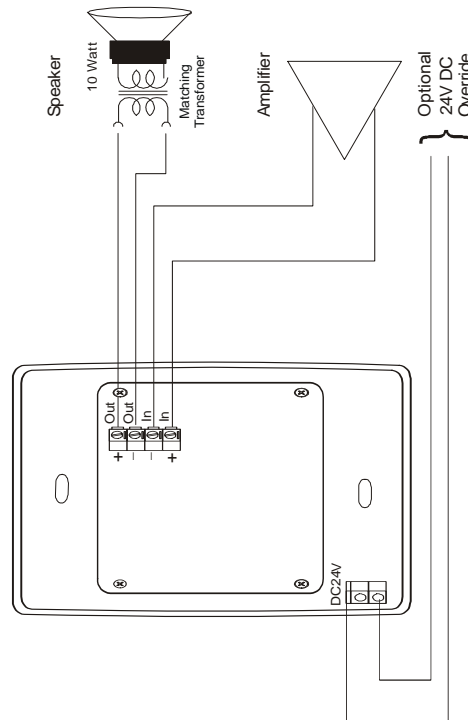


# **ULTRAKPA** **KAR4106PSWN** **KAR4110PSWN** **Speaker Attenuator**



12IG75080/81AA



12TA5080AA

## **ENGLISH**

### **Installation Guide**

#### **KAR4106PSWN/KAR4110PSWN ATTENUATOR**

The KAR4106PSWN and KAR4110PSWN are 100V line volume controls which attenuate the sound in 5 smooth steps. All steps are 3dB. There is no stop position allowing selection from full volume to off in one step.

An OPTIONAL 24V DC input activates a relay, which overrides the volume control for emergency announcements.

The design is simple and ergonomic fitting in with any decor. The units can be flush or surface mounted in one of the standard enclosures.

### **Specifications**

MODEL	KAR4106PSWN	KAR4110PSWN
Line voltage	100V	100V
Power rating	6W	10W
Switch position	5	5
Attenuation per step	3db	3db
Insertion loss	Less than 0.5dB	Less than 0.5dB
Plate size	Single gang	Single gang
Front dimensions: mm	70(w)x114(h)x31(d)	70(w)x114(h)x31(d)
Front dimensions: inches	2.8(w)x4.5(h)x1.2(d)	2.8(w)x4.5(h)x1.2(d)
Approval	CE	CE

*Design and specifications are subject to change without notice*

# **ULTRAKPA**

For USA, Canada, South America, Europe, Africa & Middle  
 East [info@ultrakpa.com](mailto:info@ultrakpa.com)

## **ULTRAKPA Inc**

Astoria, NY 11103, U.S.A  
 Phone + 1 (914) 210-1483 [info@ultrakpa.com](mailto:info@ultrakpa.com)  
[www.Ultrakpa.com](http://www.Ultrakpa.com)