

VP7501 VP7810

Speaker Patches Panel

VC & SPEAKER PATCH |



VP7501

100W 100V Local Speaker Patch Panel (86x86mm)

The **VP7501** is a reliable 100W local speaker patch panel (86x86mm) engineered for localized audio management. It is suitable for restaurants, retail stores and meeting rooms. This patch panel allows you to enjoy localized music or presentations through a local amplifier.

It facilitates seamless switching between a local amplifier and the central Public Address system. Featuring an integrated 24V DC-triggered relay, the unit ensures that critical emergency broadcasts instantly override local audio, prioritizing life safety.



VP7810

10W 100V - 8 Ohm Speaker Patch Unit (86 x 86mm)

The **VP7810** is a specialized 10W speaker patch unit (86x86mm) designed to integrate 8 Ohm local speakers with 100V line PA systems. It features a built-in step-down transformer and a 24V DC override relay, ensuring that central paging instantly supersedes local audio sources like TVs.

An integrated LED provides clear visual confirmation when the override is active, making it an essential component for safety-compliant installations in hospitality and residential sectors. Example of application is for hotel TV to bathroom audio integration.

Technical Specifications

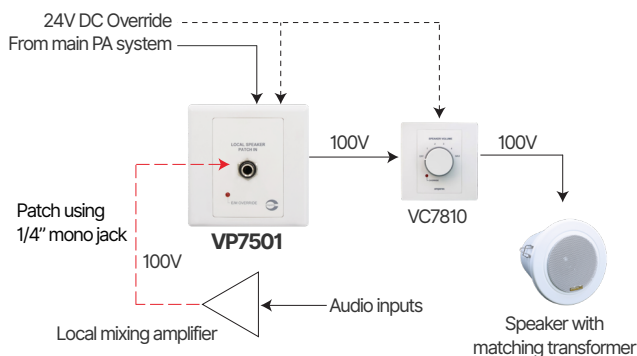
	VP7501	VP7810
Power rating	100W 100V Max	10W 8 Ohm
Overriding voltage	24V DC, 15mA	
Patch connection	1/4" Phone jack-front patch	Hardwired
Cabling	4 wire system (2 for 100V audio, 2 for 24V DC override)	6 wire system (2 for 100V audio, 2 for 24V DC override, 2 for 8 Ohm amplifier)
Physical dimensions	86 (W) x 86 (H) x 60(D) mm 70 (W) x 120(H) mm - <i>Upon Request</i>	
Net weight	100 g	220 g
Back enclosure (Optional):		
Concealed enclosure	77 (W) x 77 (H) x 60 (D) mm	
Surface enclosure	86 (W) x 86 (H) x 60 (D) mm	

Note: All speaker patch are supplied without back enclosure / surface mounting box.

Packing Information

Carton size	550 (L) x 425 (W) x 220 (H) mm
Gross weight	VP7501: 10.5 kg VP7810: 23.1 kg
Qty/carton	90 units per carton

Application Schematic for VP7501



Application Schematic for VP7810

