



APPLICATIONS

- Bars and Cafes
- Restaurants
- Retail stores
- Fitness Centres
- Hotels and Education Sites
- Corporate
- House of Worship

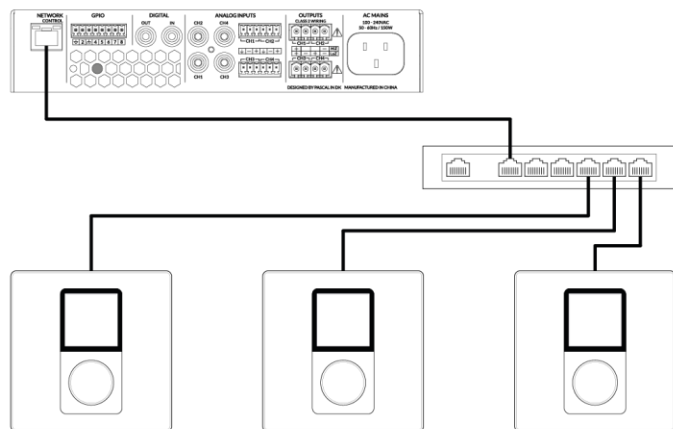
Networked/ PoE Controller for BLAZE PowerZone Connect Amplifiers

Wall-S1

Any Blaze PowerZone Connect amplifier can be controlled remotely with the Wall-S1 wall-mounted networked/ PoE controller. It is simple to install, set-up, configure, and customize for any installed system to manage any sound zone in a location. With PIN code protection for system security and access, you can change source and manage volume in a matter of seconds.

- Connect up to 8 x Wall-S1 per PowerZone Connect amplifier
- Allocate any Wall-S1 to any sound zone in the PowerZone Control web app
- Easily change source or manage volume in a zone – with pre-set minimum and maximum levels
- PoE for easy network pairing, real-time device syncing with system and controller power supply
- PIN code protection for both basic and advanced access, including system shutdown when leaving a location
- Intuitive menu for easy installation and system set-up – also easy handover to users
- Customisable screen and backlight allowing brightness and colour control
- Sleek Danish design with easy installation and no visible external screws

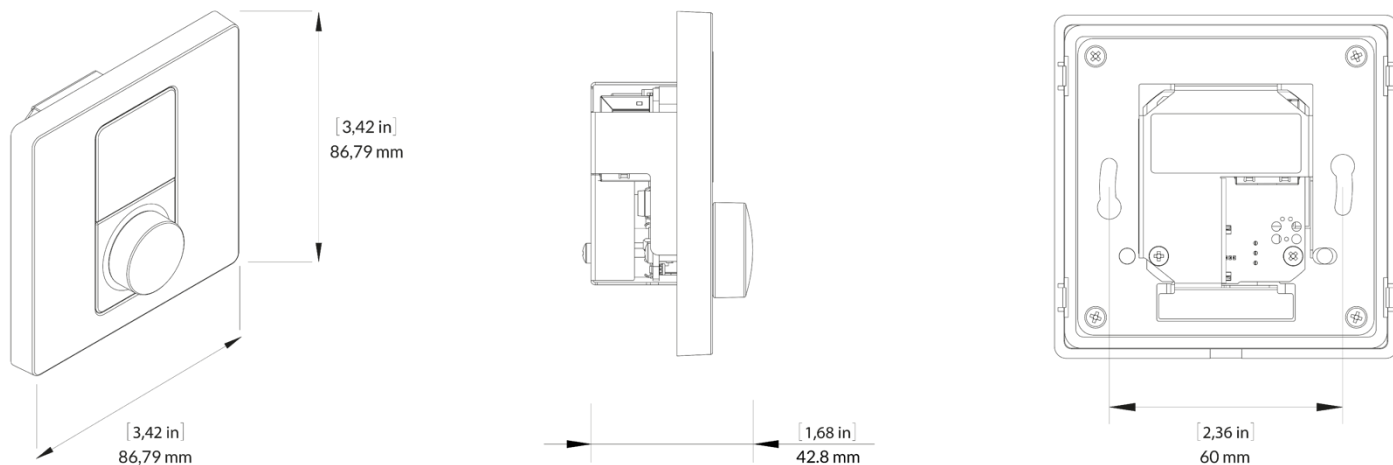
SYSTEM EXAMPLE



PRODUCT DATA AND TECHNICAL SPECIFICATIONS TABLE

Model	W-EU	B-EU	W-US	B-US
Amplifier Compatibility	BLAZE AUDIO - PowerZone Connect series			
Colour	White (RAL9003)	Black (RAL9005)	White (RAL9003)	Black (RAL9005)
External Dimensions (H x W)	86.79 x 86.79 mm (3.42 x 3.42 in)		115.1 x 70.6 mm (4.53 x 2.78 in)	
External Dimensions, Depth [From rear side of mounting plate to outer side of shield box]	23.7 mm (0.93 in)		23.1 mm (0.91 in)	
External Dimensions, Depth [From tip of rotary encoder dial to outer side of shield box]	42.8 mm (1.68 in)		42.8 mm (1.68 in)	
Mounting Holes, Distance (Center to Center)	60 mm (2.36 in)		83.5 mm (3.29 in)	
Weight	120g (4.2oz.)		120g (4.2oz.)	
Operating Temperature Range	0-40°C (32-104°F)			
Display Screen Dimension (excluding black border)	27.72 mm x 27.72 mm			
Display Screen Area (excluding black border)	768.4 sqmm			
Display Screen Resolution	240 x 240 pixels			
Display Screen Type	RGB, Transmissive / Normally Black			
Display Screen Material	High gloss polished transparent acrylic			
Exterior & Mechanical Parts Material	Plastic (ABS-PC)			
Base Construction & Shield Material	Pre-galvanized steel			
Power Consumption	PoE Class 1 / 3.84 W max			
Power Supply	Power to the RJ45 ethernet port on the rear of device using a category 5e cable (or faster STP) with the use of a standard PoE switch, or PoE injector			
Standby Modes	6 settings available: 30 secs, 2 mins, 5 mins, 15 mins, 30 mins, 60 mins			
Connection & Data Protocol	RJ45, Blaze Audio proprietary over CAT 5e (or faster STP)			
Maximum Cable Length (CAT 5e)	100m (328ft)			
IP Rating	IP 30			
Warranty Period	2 Years			

DIMENSIONS WALL-S1 EU



DIMENSIONS WALL-S1 US

