**Fixed IO Configuration**

The Soundweb London 100 Series devices feature a fixed configuration of inputs and outputs. This means that the input and output channels are pre-defined and cannot be re-configured. However, the gain and level settings for each channel can be adjusted through software.

**Open-Architecture Processing**

The Soundweb London 100 Series devices feature an open-architecture processing engine. This allows for custom signal processing algorithms to be implemented on each channel, providing flexibility and scalability.

**Confinement Functionality**

The Soundweb London 100 Series devices offer confined functionality, allowing for software-controlled signal processing and logical operations. This is particularly useful for managing large audio systems where centralized control is necessary.

**Digital Audio Bus**

The Soundweb London 100 Series devices feature a digital audio bus that can carry up to 48 channels of audio. This bus is designed to be scalable and can be extended using fiber optic media converters.

**Configuration, Control and Monitoring**

The Soundweb London 100 Series devices can be configured, controlled, and monitored using HiQnet™ London Architect v3.02 or later. This software allows for easy design and management of complex audio systems.

**External Control**

The Soundweb London 100 Series devices support external control via a RS-232 port, allowing for integration with third-party control systems. This makes it easy to integrate the Soundweb London 100 Series devices into existing AV systems.

**Evolution**

The Soundweb London 100 Series represents an example of how user feedback and continuous innovation can lead to the development of a groundbreaking product. The Soundweb London 100 Series devices provide the building blocks for perfectly tailored audio system solutions.
Whether a solo or a full ensemble, Soundweb London delivers the perfect performance.