

AVEQ

Wall Mounted Switching and Control Accessories

The AVEQ Wall Mount range is designed around a modular system called Sistema 45 (System 45). This range is the result of a joint venture between AVE S.p.a. of Italy and R.Hamilton & Co. England. Each AVEQ module is supplied fitted with a UK standard (86mm x 86mm) single gang white fascia and mounting frame. In addition to the standard white finishes shown, a complete range of other stylish finishes is available to co-ordinate with your decor.

See Systemline Mounting Frames & Fascias for details. We recommend that 44mm back boxes are used for all AVEQ products. **WARNING:** Never fit an AVEQ module into the same back box as a mains powered device.

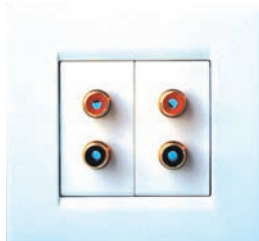


WM05

- Pair of gold plated phono sockets
- Solder connection

Stock Code:

A-WM05 WM-05 PAIR GOLD PHONO SOCKTS



WM07

- Quad bank of gold plated phono sockets
- Solder connection

Stock Code:

A-WM07 WM-07 QUAD GOLD PHONO SOCKTS



WM09

- Pair of gold plated solid brass 4mm sockets
- Solder / screw connection

Stock Code:

A-WM09 WM-09 PAIR GOLD 4MM SOCKTS



WM11

- Quad bank of gold solid brass 4mm sockets
- Solder / screw connection

Stock Code:

A-WM11 WM-11 QUAD GOLD 4MM SOCKTS



WM14

AUTO TRANSFORMER SPEAKER LEVEL VOLUME CONTROL

- Six-step control with electronic protection
- From 'fully off' to 'maximum volume' positions
- Screw terminal connection
- Wall box depth must be 44mm minimum
- Power rating: 30 watts per channel music power
- Suitable for speaker switches of parallel wiring configuration only

Stock Code:

A-WM14 WM-14 VOLM CNTR



WM15

TWO-WAY SPEAKER SWITCH (PARALLEL SWITCHING)

- Connect and switch two pairs of speakers (in parallel) from one stereo amplifier
- Parallel switching ensures best sound quality, but care needs to be taken as load presented to amplifier will fall to 4Ω (using 8Ω speakers for both pairs)
- Power rating: 150 Watts RMS
- Suitable for use with QED WM14 Volume Control
- Screw terminal connections

Stock Code:

A-WM15 WM-15 PARL 2 WAY SPKR SWITCH



WM16

IN-LINE SPEAKER SWITCH (SERIES SWITCHING)

- For "local" on / off speaker switching
- Power rating: 150 Watts RMS
- Silver plated switch contacts
- Screw terminal connections

Stock Code:

A-WM16 WM-16 IN-LINE SPKR SWITCH

RAS Remote Audio System

This product is designed as a complementary pair. They offer the customer the ability to listen to a remote audio source over cheap twisted pair cable (Cat5 UTP being a typical example). These modules have the advantage of not requiring power supplies, and offer superior 'long distance' transmission quality compared to the use of conventional phono cables.

- Measured with 1Vrms input into WM24 - 47k ohm load on WM25
- Typical performance over 50m: Frequency Response 22Hz-42kHz +/-3dB. Loss: less than 0.05dB. THD+N Distortion @1kHz: less than 0.009% IDC Wire Gauge 22-26awg (stranded (minimum of 7 strands) or solid)
- Plastic IDC tool is supplied
- This product completely isolates signal grounds. This removes the possibility of hum loops and enables the product to be used as a cure for system hum when ground loops are the cause

Stock Code:

A-RAS REMOTE LINE LEVEL AUDIO SENDER

AVEQ

Wall Mounted Switching and Control Accessories



WM17

TWO-WAY SPEAKER SWITCH (SERIES SWITCHING)

- Connect and switch two pairs of speakers (in series) from one stereo amplifier
- Safe series switching ensures that load presented to amplifier does not fall below 4Ω (using 4Ω speakers for both pairs)
- Power rating: 150 Watts RMS
- NOT suitable for use with QED WM14 Volume Control
- Screw terminal connections

Stock Code:

A-WM17 WM-17 2 WAY SPKR SWITCH (SRS)



WM21

STEREO LINE LEVEL VOLUME CONTROL

- Close tolerance high quality conductive plastic film potentiometer
- Connects directly to the input of a stereo power amplifier
- Can be used in conjunction with an input expander
- Solder connection
- DO NOT ATTEMPT TO USE AT SPEAKER LEVEL

Stock Code:

A-WM21 WM-21 LINE LEVEL VOL CONTRL



WM19

SYSTEM SWITCH

- Share a single pair of speakers between a (stereo) TV and stereo Hi-Fi system
- Safe "either" / "or" switching
- Silver plated switch contacts
- Screw terminal connections

Stock Code:

A-WM19 WM-19 A-B SWITCHING UNIT



WM22

INFRA RED SENSOR

- Receives infra-red commands from a wide variety of remote control handsets
- IR flash receive indication
- For use with Roomlink Driver
- Up to four AVEQ WM22s may be daisy chained together (with an overall limit of 8 WM22's per Roomlink Driver)
- For placement considerations please refer to instructions supplied with QED Roomlink Driver
- Standard IR Emitters - see also Window Emitters in the Systemline section

Stock Code:

A-WM22 WM-22 ROOMLINK EYE



RL-SP3

ROOMLINK STARTER PACK 3

- 1 x Roomlink Driver
- 2 x Standard IR Flood Emitters (SL-FE)
- 2 x Window Emitters pack (SL-DE)
- 1 x 12 volt plug-top power supply (M12V DC 1amp - UK only)
- 1 x WM22 Roomlink Sensor

This product provides a wired solution for routing IR commands from different locations within a home back to a central point where the equipment to be controlled is located. This will then permit equipment such as a video recorder, satellite receiver and hi-fi system etc., to be controlled from various remote locations. This is achieved by firing the original equipment's remote control handset (pre-programmed or learning equivalent) at a suitably positioned WM22 IR Sensor.

The command codes are routed via a wired link to the Roomlink Driver (normally located next to the source equipment) and in turn, to an IR Emitter which "repeats" the codes enabling the source equipment to receive and respond to those commands.

NOTE: A very small number of manufacturers codes will not pass through the IR link. Always test the operation before specifying.

Stock Code:

A-RLSP3 RL-SP3 ROOMLINK STARTER PK