



# WLI18

## Wall line input - 45x45mm - terminal block

The WLI are flush mountable Wall Line Input Units, which can be integrated into several kinds of installation materials for system integration. They are fitted with two RCA connectors (stereo) on the front side and a terminal block connector on the rear side. The signal which is applied to the input connections is converted to a differential dual mono signal with increased voltage levels. This way, the signal is made insensitive to interference and noise and can be transferred over a long distance without any loss of quality. This allows reliable signal transmission up to 300 meters over CAT5E (or better) twisted pair cabling. It should be used in combination with a matching device on the receiver end.

### Applications:

- Bars, restaurants
- Retail
- Hotels
- Corporate spaces
- Residential



### System specifications:

Inputs		Stereo RCA input
Outputs	Type	4-pin Euro Terminal Block (Pitch - 3.81 mm)
	Signal	Dual-mono audio transfer
	Level	Differential with increased Voltage levels
Cabling		UTP CAT5E (or better)
Max. cable length		300 m
Power	Consumption	0.95 W - 40 mA / 24 V

## Product Features:

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Dimensions		45 x 45 x 33 mm (W x H x D)
Construction		ABS
Finish		Soft-touch painting
Mounting		45 x 45 mm
Colours		Black (RAL9005) (WLI18/B)
		White (RAL9010) (WLI18/W)
Accessories	Optional	CP45CF1 Cover frame
		CP45CF2 Cover frame

## Variants:

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- WLI18/B - Wall line input - 45x45 mm- terminal block - black
- WLI18/W - Wall line input - 45x45 mm- terminal block - white

## Shipping & Ordering:

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Packaging

Cardboard box