

Product information:

The WMI are flush mountable Wall Microphone Input Units, which can be integrated into several kinds of installation materials for system integration. They are fitted with a Female XLR input connector on the front side and a terminal block connector on the rear side. The signal which is applied to the input connection is converted to a differential 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. A jumper on the rear side allows enabling of 15 Volts phantom power. It should be used in combination with a matching device on the receiver end.

Applications:

- Bars & Restaurants
- Retail
- Hotels
- Corporate
- Residential



System specifications:

Inputs	Connector	XLR female connector
Outputs	Type	4-pin Euro Terminal Block (Pitch - 3.81 mm)
	Signal	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
Phantom Power		12 V DC

Product Features:

Dimensions		45 x 45 x 50 mm (W x H x D)
Construction		ABS
Mounting		45 x 45 mm
Colours		Black (RAL9005) (WMI18/B) White (RAL9010) (WMI18/W)
Accessories	Optional	CP45CF1 Cover frame CP45CF2 Cover frame

Variants:

- WMI18/W - Wall microphone input unit (45 x 45 mm)

Shipping & Ordering:

Packaging

Cardboard box

