# **INTEGRAL** series



# **INTEGRAL-WPM1**



#### **DESCRIPTION**

INTEGRAL-WPM1 is a 2-channel wall-panel format audio mixer. It includes one balanced XLR microphone input (Phantom 12V can be activated with internal jumper) and one unbalanced Stereo Line input (2 x RCA or 1x1/8" jack). Each channel (mic and line) has its own independent level control.

The microphone's signal can be prioritized over the line signal by engaging the talk-over functionality (internal jumper). It allows mixing these two signals getting a balanced mono output that can be sent to Matrix amplifiers, matrix or amplifiers.

#### **KEY FEATURES**

- · 2 channel mixer, wall-panel format
- · Unbalanced Stereo Line input (2xRCA, 1x1/8" jack)
- · Balanced Microphone input (XLR) with integrated High Pass Filter
- · Balanced mono signal output
- · Independent volume control for MIC and Line channels
- · Priority (Talk-over) function available (MIC over Line)
- · Phantom power available for MIC channel
- · External 12-24Vdc External PSU required

#### **APPLICATIONS**

- · Retail Stores
- · Bars, clubs and restaurants
- · Fitness Centers, hotels, schools

### **SPECIFICATIONS**

Electronics		
Input Sensitivity / Impedance	Line: -10 dBV /10 kohms MIC: -40 or -20 dBV />1 kohm	
Output Level / Minimum Load	OdBV / 600 ohm (max. + 17 dBV)	
Frequency Response	Line: 20 Hz - 20 kHz / MIC: 120 Hz - 20 kHz	
Total Harmonic Distortion	Line: < 0.005 % / MIC: < 0.01 %	
Signal to Noise Ratio	Line: >105 dB / MIC: > 90 dB	
Talk-Over	-30dB / 2s	
Phantom Voltage	12 Vdc	
External Power Supply	12-24 Vdc	
Power Consumption	25 mA	
Taps	-	
Dimensions-Weight		
Dimensions ( H x W x D )	86 x 86 x 52 mm 3,4 x 3,4 x 2,0 in	

0,3 kg ( 0,1 lb )



Net Weight

# **ORDERING INFORMATION**

Model	Description	P/N
System		
INTEGRAL-WPM1		10721180

# **DIMENSIONS**









