

# **GLEMM PM 2 Multizone Microphone Instruction Manual**

Home » GLEMM » GLEMM PM 2 Multizone Microphone Instruction Manual



# **GLEMM PM 2 Multizone Microphone Instruction Manual**

The multizone microphone mod. PM 2 was designed to operate in combination with our amplifier mod. PAA 720MBZX. Don't connect it to other amplifiers to avoid possible damages to the microphone or to the amplifier.

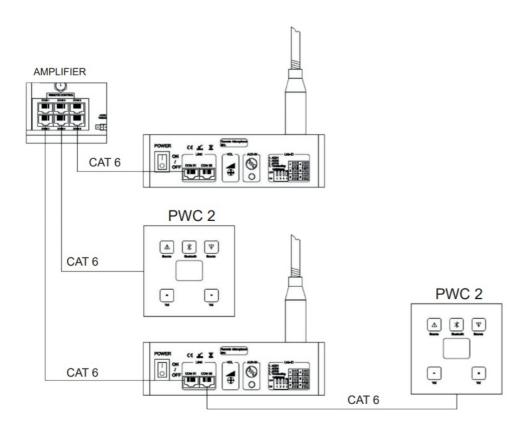
This microphone doesn't need an external PSU as it takes power directly from the amplifier it is connected to.

Keep this instruction manual for future references. Remember to check the availability of updates in the product sheet on the website <a href="https://www.glemm.eu">www.glemm.eu</a>

#### **Contents**

- 1 Connection
- 2 Microphone back
- 3 Use
- 4 Compliance, warranty and service
- 5 Technical specifications
- 6 Documents / Resources
  - **6.1 References**
- **7 Related Posts**

#### Connection



**Warning:** all the connections and the Dip switch settings must be made with the amplifier turned off. You can connect the microphone to the amplifier just by means of a RJ 45 ethernet cable, through the specific port on the amplifier.

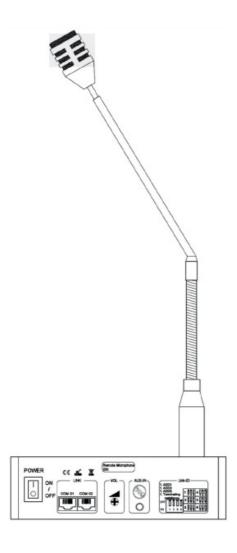
The amplifier is equipped with 6 x RJ45 sockets, each related to a specific zone. The microphone can be connected to each socket, while the remote control modules, if any, are to be connected to the socket corresponding to the zone they will control. Microphone and controller can be connected in cascade arrangement to the same socket (the microphone's cable will be connected to the COM 01 socket, while the PWC 2 panel will be connected to the COM 02 socket).

The microphones are endowed with DIP SWITCHES to set their priority. The maximum distance between amplifier and microphone, using a CAT6 type cable, must be no more than 200m.

On the microphone's back there is a 3,5mm socket for AUX type signal.

Each microphone has the possibility to send to one or more zones its AUX signal alternatively to the voice. Through the dip switch you can activate the terminator resistor, useful when the distance from the amplifier is more than 10m.

### Microphone back



#### Use

Turn on the amplifier and the microphone (using the button on the back).

To send a message click on the buttons of the zones you mean to involve, press once the CALL button and after the musical tone you can speak. After finishing your announcement press again the CALL button. If you wish to send the message to all the zones, press the ALL button before the CALL button.

While transmitting a message from any of the microphones, the "Busy" led will light up, indicating that the line is busy. During testing you can use the gain control on the back to adjust the microphone's volume and the capsule sensitivity.

#### Compliance, warranty and service

The CE brand indicates that the product complies with the essential requirements of the applicable European directives and related standards.

The product is covered by warranty according to current national and European regulations.

For complete warranty conditions and for technical service requests visit the websites <a href="www.glemm.eu">www.glemm.eu</a> or <a href="www.karmaitaliana.it">www.karmaitaliana.it</a>.

We also suggest to register your product, by logging in to the website's private area. In this way you will have the possibility to receive updates and further information on our items.

## **Technical specifications**

Max distance from amplifier: 200m with RG45 CAT6 cable

Microphone length: 41 cm

**Base dimensions:** 170 x 50 x 152 mm (l x h x p)

Weight: 0,9 Kg

At the end of its life the fixture must be conferred to an authorized disposal center for collection of electronic and electrical waste. (Dir. 2012/19/UE).

Made in P.P.C

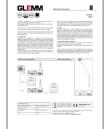
The manufacturer, in order to improve its products, reserves the right to modify the characteristics whether technical or aesthetic, at any time and without notice.

#### PRODUCED BY: KARMA ITALIANA SrI

Via Gozzano 38/bis 21052 Busto Arsizio (VA) - www.karmaitaliana.it



#### **Documents / Resources**



<u>GLEMM PM 2 Multizone Microphone</u> [pdf] Instruction Manual PM 2 Multizone Microphone, PM 2, Multizone Microphone, Microphone

#### References

- Oww.glemm.eu pa-system e impianti di filodiffusione professionali
- KARMA ITALIANA Srl

Manuals+,