



GLEMM PM 1 Multizone Microphone Instruction Manual

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The multizone microphone mod. PM 1 was designed to operate in combination with amplifiers mod. PAA 120MZ, PAA 240MZ, PAA 480MZ and PAA 1000MZ.

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.

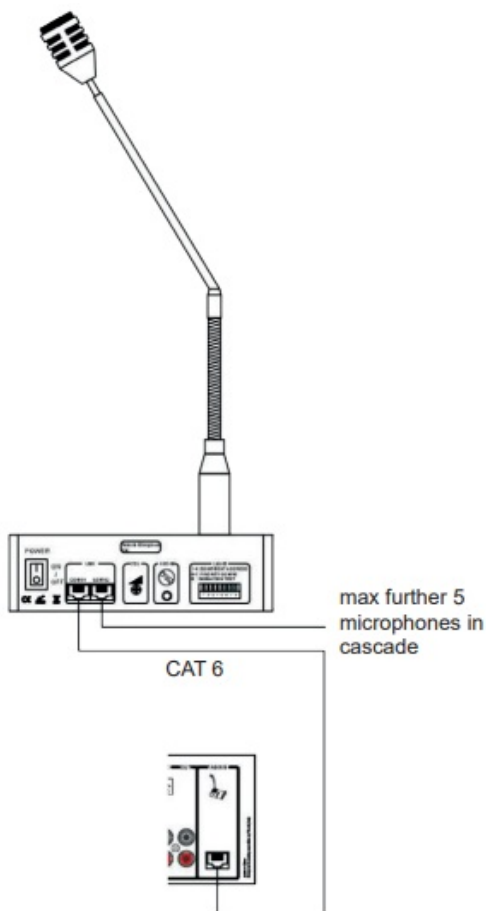
Keep this instruction manual for future references. Remember to check the availability of updates in the product

sheet on the website www.glemm.eu.

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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. It is possible to connect in a cascade arrangement up to 6 microphones, using the ports COM 1 and COM 2.

The microphones are equipped with DIP SWITCHES to set the priority (refer to the below chart). The microphone with higher priority prevails on the microphones having less priority. If the priority is the same, the last message covers the previous one. The maximum distance between amplifier and microphone, using a CAT6 cable, must be no more than 200m.

On the back of the microphone, there is a 3,5mm socket for AUX signals. Each microphone will have the possibility to send to one or more zones its own AUX signal alternatively to the voice. After installing the

microphone base to test correct operation, set the DIP SWITCH 8 to ON position.

If all the leds flash the base works correctly. Move then the dip switch to back to OFF position and start use.

Microphone back



DIP SWITCH

Dip Switch chart

| TABELLA IMPOSTAZIONI DIP SWITCH | | | | | | | | | | | |
|---------------------------------|-------|-------|------|-------|----------------------------------|-----------|-------|-------|-------|----------|-------|
| INDIRIZZO BASE | | | | | PRIORITY CRESCENTE ↑↑↑↑↑↑↑↑↑↑ | PRIORITA' | | | | TEST LED | |
| ID BASE BM6 | DIP 1 | DIP 2 | DIP3 | DIP 4 | | LIVELLO | DIP 5 | DIP 6 | DIP 7 | LED | DIP 8 |
| BASE 1 | ON | OFF | OFF | OFF | | 0 | ON | ON | ON | NORMALE | OFF |
| BASE 2 | OFF | ON | OFF | OFF | | 1 | OFF | ON | ON | TEST | ON |
| BASE 3 | ON | ON | OFF | OFF | | 2 | ON | OFF | ON | | |
| BASE 4 | OFF | OFF | ON | OFF | | 3 | OFF | OFF | ON | | |
| BASE 5 | ON | OFF | ON | OFF | | 4 | ON | ON | OFF | | |
| BASE 6 | OFF | ON | ON | OFF | | 5 | OFF | ON | OFF | | |
| | | | | | | 6 | ON | OFF | OFF | | |
| | | | | | | 7 | OFF | OFF | OFF | | |

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 use, 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 www.glemm.eu or www.karmaitaliana.it.

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).



www.glemm.eu

Made in P.R.C.

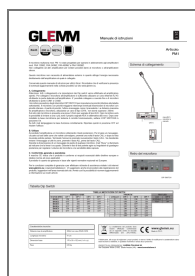
The manufacturer, in order to improve its products, reserves the right to modify the characteristics whether technical or aesthetic, at any time and without notice

PRODUCED BY: KARMA ITALIANA Srl

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Documents / Resources



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PM 1 Multizone Microphone, PM 1, Multizone Microphone, Microphone

References

- www.glemm.eu - pa-system e impianti di filodiffusione professionali
- [KARMA ITALIANA Srl](#)