

MONACOR INTERNATIONAL**Important Information - Please read very carefully!**

All products of MONACOR INTERNATIONAL are tested for a constant quality level to ensure a high quality standard. All units subject to the CE directives as well as the electric and electronic subassemblies subject to the directive for motor vehicles are tested according to the relevant standards and will then carry the CE mark. This will ensure that these units can be sold in all EU countries without further testing.

General Information

- All rights reserved by MONACOR INTERNATIONAL GmbH & Co. KG. All contents of this catalogue serve as information as to the products by MONACOR INTERNATIONAL only. No part of this catalogue including text, photos of products, graphics, or any parts thereof may be reproduced in any form or by any means for any commercial use without our express prior written permission.
- Windows is a registered trademark of Microsoft Corporation in the United States and other countries.
- We cannot be held responsible for any misprints which may occur.
- We reserve the right for technical modification and improvement.
- The specifications are stated according to the information of the manufacturer.
- Due to manufacturing tolerances, specifications may vary slightly.
- No liability will be accepted for any damage caused by unauthorized intervention in the products and any resulting changes as well as for damage caused by improper handling, and any resulting consequential damage. We will not be liable either for changes of the condition of the products resulting from improper use or storage, and any other external influence.
- In case of unauthorized intervention in the units, the CE approval will be invalid.
- Unless otherwise stated, all products are generally suitable for indoor use only.
- Our products do not correspond to the medical device directive (MDD).
- If the products are to be put out of operation definitively, they must be taken to a local recycling plant for a disposal which is not harmful to the environment.

Technical Information Please read the instruction manual carefully before setting the units into operation!

- The units correspond to the directive for electromagnetic compatibility 89/336/EEC and partly to the low voltage directive 73/23/EEC and its amendments.
 - Please always observe the relevant safety regulations when handling voltages higher than 42 V.
 - Always disconnect the units from the 230 V mains voltage before opening them!
 - Make sure that the supply voltage is disconnected before working on components and modules.
 - Existing capacitors must be discharged.
 - Check mains cables and test leads for damage regularly. Never pull the mains cable to Disconnect the mains plug from the socket.
 - Mains cables and mains fuses must only be replaced by skilled personnel.
 - Unless otherwise stated:
 - * protect the products from humidity and heat,
 - * always observe the admissible ambient temperature range of 0-40°C.
 - Never adjust the headphones to a very high volume. Permanent high volumes may damage your hearing!
 - A soldering process which is too long and too hot may cause damage to the corresponding products. Use a soldering temperature that is suitable for the material used. No liability will be accepted for damage to the product or consequential damage caused by improper handling.
 - The plugs, jacks, switches, rotary switches, and potentiometers shown in this catalogue are only suitable for connection to safety extra low voltage (SELV) or signal voltage unless the item is designed for a higher voltage (see text or table).
 - If the nuts of chassis jacks or chassis plugs are secured too tightly, this may cause damage to the whole component. No liability will be accepted for this damage or consequential damage caused by improper handling.
 - Heat must be dissipated by air circulation. Therefore, do not cover the ventilation slots. Do not insert anything into the ventilation slots, otherwise this may result in an electric shock.
- For cleaning the products only use a dry, soft cloth, by

Information regarding product liability

According to the law governing product liability, dated December 15, 1989, amended on October 25, 1994, manufacturers, importers, and retailers are obliged to compensate for damage caused by a faulty product under certain prerequisites. A product can already be considered faulty if its presentation leaves a private, non-commercial end user with a wrong impression as to its operating safety or if it is to be expected that the private end user will not observe the required safety regulations when using the product or will apply an excessive operating voltage to it, unless this user has been informed as to the necessity to observe the safety regulations and specified voltages, etc. Therefore, in your own interest and for your customers' safety, please draw your non-commercial customers' attention to the following: Only use the products listed in this catalogue for the purpose stated. If there are any doubts as to the purpose of the goods, please contact an authorized expert or the service department of MONACOR INTERNATIONAL.

The following EN standards and VDE regulations must be observed (VDE = Verband Deutscher Elektrotechniker = Association of German Electrical Engineers):

Electromagnetic compatibility:

EN300422, EN301489, EN55013, EN55020, EN61000-3-2, EN61000-3-3, EN61000-6-1, EN61000-6-3

Low voltage directive:

DIN VDE 0100, DIN VDE 0532, EN60065, EN60742, EN60570, EN60335, EN60598, EN60950, EN61010

Directive for motor vehicles:

directive 72/245/EEC, changed by the directive 95/54/EC

The above-mentioned regulations can be obtained from:

VDE-Verlag GmbH
Bismarckstraße 33
10625 Berlin . Germany
Phone: ++49-(0)30-348001-0
Fax: ++49-(0)30-3417093

VDE-Verlag GmbH
Merianstraße 29
63069 Offenbach . Germany
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Fax: ++49-(0)69-84000655

Notes concerning approval of wireless systems

The systems have been examined by a notified body and have been approved according to the R+TTE directive, however, it is necessary to apply for a frequency assignment from the corresponding branch of the Federal Network Agency (BNetzA, Germany).

A license is required for these systems!

The wireless microphone systems in the frequency ranges from 790 MHz to 814 MHz (refer to ruling 91/2005), 863 MHz to 865 MHz and from 433 MHz to 435 MHz are generally approved and licence-free!

On this home page you will find the declaration of conformity with the corresponding product description.

The forms for the frequency assignment as well as the ruling 91/2005 can be found on the website of the Federal Network Agency (BNetzA): www.bundesnetzagentur.de

Please observe the notes in the operating instructions!

MONACOR INTERNATIONAL - Your reliable partner - all over Europe.