

This symbol indicates hazards that can cause an electric shock.



This symbol indicates danger spots or dangerous situations.



This symbol indicates danger from hot surfaces.



This symbol indicates danger from high volumes.



This symbol indicates supplementary information on the operation of the product.



This symbol denotes a device that does not contain any user-serviceable parts.



This symbol indicates electrical equipment designed primarily for indoor use.

SAFETY INSTRUCTIONS



DANGER:

- 1. Do not open or modify the device.
- If your device is no longer working properly, liquids or objects have gotten inside the device, or the device has been damaged in any other way, switch it off immediately and disconnect it from the power supply. This device may only be repaired by authorized specialist personnel.
- For devices of protection class 1, the protective conductor must be connected correctly.
 Never interrupt the protective conductor. Protection class 2 devices do not have a protective conductor.
- 4. Ensure that live cables are not kinked or otherwise mechanically damaged.
- 5. Never bypass the device fuse.



WARNING:

- 1. The device must not be put into operation if it shows obvious signs of damage.
- 2. The device may only be installed in a voltage-free state.
- 3. If the power cord of the device is damaged, the device must not be put into operation.
- 4. Permanently connected power cords may only be replaced by a qualified person.



DANGER:

- Do not operate the device if it has been exposed to severe temperature fluctuations (e.g. after transport). Humidity and condensation could damage the device. Do not switch on the device until it has reached the ambient temperature.
- Make sure that the voltage and frequency of the mains supply correspond to the values indicated on the device. If the device has a voltage selector switch, do not connect the device until this is set correctly. Only use suitable power cords.
- To disconnect the device from the mains at all poles, it is not enough to press the on/off switch on the device
- 4. Ensure that the fuse used corresponds to the type printed on the device.
- Make sure that appropriate measures against overvoltage (e.g. lightning) have been taken.
- Note the specified maximum output current on devices with a power out connection.
 Make sure that the total power consumption of all connected devices does not exceed the specified value.
- 7. Only replace pluggable power cords with original cables.
- 8. Operation only on currently compliant, tested and intact mains connection equipment.



DANGER:

- Danger of suffocation! Plastic bags and small parts must be kept out of the reach of people (including children) with reduced physical, sensory or mental abilities.
- Danger from falling! Make sure the device is installed securely and cannot fall. Only use suitable tripods or attachments (especially for fixed installations). Make sure accessories are properly installed and secured. Make sure that the applicable safety regulations are observed.



WARNING:

- 1. Only use the device in the manner intended.
- Only operate the device with the accessories recommended and intended by the manufacturer.
- 3. During installation, observe the safety regulations applicable in your country.
- 4. After connecting the unit, check all cable routes to avoid damage or accidents, e.g. due to tripping hazards.
- 5. Be sure to observe the specified minimum distance to normally flammable materials! Unless this is explicitly stated, the minimum distance is 0.3 m.



ATTENTION:

 In the case of moving components such as mounting brackets or other moving components, there is a possibility of jamming.



DANGER:

- Do not install or operate the device near radiators, heat registers, stoves or other heat sources. Make sure that the device is always installed in such a way that it is sufficiently cooled and cannot overheat.
- 2. Do not place any sources of ignition such as burning candles near the device.
- 3. Ventilation openings must not be covered and fans must not be blocked.
- 4. Use the original packaging or packaging provided by the manufacturer for transport.
- 5. Avoid shock or shock to the device.
- 6. Observe the IP protection class and the environmental conditions such as temperature and humidity according to the specification.
- 7. Devices can be continuously developed. In the event of deviating information on operating conditions, performance or other device properties between the operating instructions and the device labeling, the information on the device always has priority.
- 8. The device is not suitable for tropical climate zones and for operation above 2000 m above sea level



ATTENTION:

Connecting signal cables can result in significant noise interference. Make sure that devices connected to the output are muted during plugging. Otherwise, noise levels can cause damage.



ATTENTION HIGH VOLUMES WITH AUDIO PRODUCTS!

This device is intended for professional use.

The commercial operation of this device is subject to the applicable national regulations and guidelines for accident prevention.

Hearing damage due to high volumes and continuous exposure: The use of this product can generate high sound pressure levels (SPL) which can cause hearing damage. Avoid exposure to high volumes.



SIGNAL TRANSMISSION VIA RADIO (e.g. W-DMX or audio radio systems, Bluetooth):

The quality and performance of wireless signal transmissions generally depends on the environmental conditions.

Influence on the range and signal stability, for example:

- Shielding (e.g. masonry, metal structures, water)
- High radio traffic (e.g. strong W-LAN networks)
- Interference
- Electromagnetic radiation (e.g. LED video walls, dimmers)

All range specifications refer to free field use with visual contact without interference! The operation of transmitters is subject to official regulations. These can vary from region to region and must be checked by the operator before commissioning (e.g. radio frequency and transmission power).



WARNING:

Devices with wireless signal transmission are not suitable for operation in sensitive areas in which radio operation can lead to possible interactions. These include, for example:

- Hospitals, health centers or other healthcare facilities that perform patient treatments with specialized staff and equipment.
- · Class I, II and III hazardous areas
- restricted areas
- military facilities
- · airplanes or vehicles
- · Areas where cell phone use is prohibite



DEVICES WITH RECHARGEABLE BATTERIES, BATTERIES AND CHARGERS DANGER:

- Keep the appliance with battery away from heat sources and do not expose it to direct sunlight. Do not place it on or in heating appliances such as microwaves, ovens or radiators. Batteries can explode if overheated. Be sure to observe the permissible ambient and operating conditions! These can be found in the technical specifications.
- 2. Battery cells or battery packs must not be damaged. Protective foils and stickers must not be removed. No foreign objects may be inserted into the battery. No liquids may get into the battery. There is a risk of fire and explosion as well as other dangerous situations (e.g. outgassing).
- 3. If the unit is deformed or overheated, put the unit out of operation immediately! If you continue to operate the unit, there is a risk of fire, explosion and other dangerous situations (e.g. outgassing).
- 4. Do not throw the unit into a fire! Danger of explosion!
- 5. Avoid strong mechanical impacts on the unit! Damage due to falling, smashing or piercing as well as high pressure leads to fire and explosion hazards as well as the risk of further dangerous situations (e.g. outgassing).
- 6. Only charge the device or the battery in the intended manner. Only use the original charger. Please note that a compatible plug connection does not indicate the suitability of the charger.
- 7. Please note that the charging function is not deactivated by the main unit switch on all units.
- 8. In the case of charging devices integrated in transport cases, the charging process may only be carried out with the lid open.
- Spilled liquid is corrosive and may be toxic. It can cause skin and eye irritation and is dangerous if swallowed. Avoid any contact with spilled liquid. In case of contact with spilled liquid, wash the affected area immediately with plenty of water and contact a doctor.



DEVICES WITH BATTERY REPLACEMENT PROVIDED BY THE USER DANGER:

Be sure to observe the manufacturer's data sheet for the batteries or rechargeable batteries used!

- Batteries and rechargeable batteries must be kept out of reach of persons (including children) with reduced physical, sensory or mental capabilities. Danger of suffocation!
- 2. Avoid strong mechanical impacts on batteries and accumulators! Damage due to falling, smashing or puncturing as well as high pressure leads to fire and explosion hazards as well as the risk of further dangerous situations (e.g. outgassing).
- 3. Leaking battery fluid is corrosive and can be toxic. It can cause skin and eye irritation and is dangerous if swallowed. Avoid any contact with leaked fluid. In case of contact with leaked liquid, wash the affected area immediately with plenty of water and contact a doctor.
- 4. Never attempt to charge non-rechargeable batteries. Danger of explosion!
- 5. Do not throw batteries and rechargeable batteries into a fire! Danger of explosion!
- 6. Do not short-circuit batteries and rechargeable batteries! Avoid contact of the battery terminals with electrically conductive objects (e.g. key ring, coins, tools).



CAUTION:

- 1. When inserting batteries and rechargeable batteries, ensure that the polarity is correct (see illustrations in the battery compartment or on the housing).
- 2. Do not use different cell types and battery brands in the same unit at the same time.
- 3. Only use batteries and rechargeable batteries with the same discharge status.
- 4. Check batteries and rechargeable batteries for damage and do not use damaged batteries and rechargeable batteries!



CHARGING. OPERATING AND STORING BATTERIES

- 1. To charge permanently installed batteries, connect the unit to the designated power supply. Please note that the charging function is not deactivated by the main unit switch on all units.
- 2 Please refer to the technical data for the charging time required to fully charge the battery. The information about the battery charge status can be found in the OPERATION chapter.
- 3. Units with lithium batteries are equipped with the usual protective devices.
- Do not charge batteries outside the ambient conditions specified in the technical data.
 Unless otherwise stated, these are between +5° and +35° Celsius in a dry environment.
- 5. The permissible ambient conditions for operation can be found in the technical data. Unless otherwise specified, the temperature must not fall below +5°C and must not exceed +35°C in a dry environment.
- 6. The permissible ambient temperature for storage can be found in the technical data. Unless otherwise stated, the temperature must not fall below +5°C and must not exceed +35°C in a dry environment.
- 7. After discharging, fully charge the battery again as soon as possible.
- 8. Only store the unit with a fully charged battery. Batteries that are not fully charged when stored can lose capacity and life prematurely.
- If the unit is not used for a long period of time, perform a full recharge cycle at least every 3 months.
- 10. The main switch of the unit must be switched off during storage.
- 11. Specified battery runtimes always refer to a new battery and normal operating conditions.
- 12. When operating in a cold environment, the battery life may be shorter than indicated.
- 13. If the device runtime in battery mode deviates significantly from the specifications, contact your sales partner.



NOTES FOR PORTABLE INDOOR EQUIPMENT

- 1. Temporary operation! Event equipment is basically only designed for temporary operation.
- Continuous operation or permanent installation can lead to impairment of the function and premature ageing of the equipment.