# Commissioning instructions for network extenders

### 1 Introduction

Thank you for making a purchase from TME! In the interest of safety, we are providing you with this abbreviated instruction manual. Before working with the extension cord, please read it carefully and follow the instructions contained in it, as failure to follow it may result in fire or death due to electric shock.

## 2 Purpose

The power extender is designed to supply electrical equipment from a network with a rated voltage of **230V**, **250V** or **400V** (according to the manufacturer's designation). It can be equipped with surge protection and a circuit breaker. Extension cords are manufactured in different classes of protection: **IP20**, **IP44** and **IP54** - the scope of application depends on the degree of protection.

## 3 Preparation for operation and use

- Before using the extension cord, check its technical condition
  It is forbidden to use an extension cord that has any damage THERE IS A DANGER
  OF
  SHOCK ELECTRIC CURRENT / FIRE OCCURRENCE.
- Before connecting devices to the extension cord, check the total current consumption in watts (W), which you want to power at the same time. This power must be matched to the power specified by the manufacturer for the extension cord.
- The technical data of the extension cord (primarily the allowable current rating and maximum load) can be found on the housing of the extension cord sockets, on the cord, as well as in data sheets and on the tme.eu website.
- Before connecting the extension cord to the mains, make sure that the connected devices are turned off.
- The extension cord should be fully unrolled before use. This will prevent the cable and the device from heating and overheating.
- Extension cords should be used according to their intended use and degree of protection.
- Handle the extension cord and the devices connected to it with dry hands.
- · Do not combine extension cords.



- Avoid overheating the extension cord.
- Do not cover the extension cord.
- Protect the extension cord from mechanical damage (do not: trample the extension cord, throw the extension cord, run over the extension cord).
- Use protective covers when using the extension cord in traffic routes.
- Transport/move the extension cord only with a handle, do not pull the cord.
- After using the extension cord, unplug it from the power outlet by grasping only the plug, never the cord itself.
- Store the extension cord coiled in a dry place.

### 4 Precautions

- Do not exceed the rated operating parameters of the extension cord.
- Do not connect the extension cord to the power supply if its housing or its components, including the power cord, are damaged.
- The housing of the extension cord is not removable. It is forbidden to make any attempt to open the housing, make modifications and repairs to the extension cord.
- Any repairs to the extension cord may be performed only by the manufacturer's service department.
- Keep away from children and animals there is a risk of loss of health and life (paralysis, looping, etc.).
- Do not insert any objects other than the plugs of receivers into the holes of its power outlets.
- If the extension cord has been stored at a low temperature, wait at least 1 hour after moving it to a warm room before using it.
- Do not connect appliances with high power consumption (e.g., heaters, refrigerators, vacuum cleaners) if their instantaneous load exceeds the rated parameters of the extension cord.

