

### **INSTRUCTION MANUAL**

### **AC ADAPTER** AD-1215P

Thank you for purchasing TOA's AC Adapter.
Please carefully follow the instructions in this manual to ensure long, trouble-free use of your equipment.

### 1. GENERAL DESCRIPTION

The AD-1215P is a dedicated AC adapter to operate the Packet Intercom IP Stations on AC power. Never use it for other equipment.

### 2. SAFETY PRECAUTIONS

- Before installation or use, be sure to carefully read all the instructions in this section for correct and safe operation.
- Be sure to follow all the precautionary instructions in this section, which contain important warnings and/or cautions regarding safety.
- · After reading, keep this manual handy for future reference.

# **MARNING**

Indicates a potentially hazardous situation which, if mishandled, could result in death or serious personal injury.

- Do not expose the unit to rain or an environment where it may be splashed by water or other liquids, as doing so may result in fire or electric shock.
- Use the unit only with the voltage specified on the unit.
   Using a voltage higher than that which is specified may result in fire or electric shock.
- Do not cut, kink, otherwise damage nor modify the power supply cord. In addition, avoid using the power cord in close proximity to heaters, and never place heavy objects -- including the unit itself -- on the power cord, as doing so may result in fire or electric shock.
- Should the following irregularity be found during use, immediately, disconnect the power supply plug from the AC outlet and contact your nearest TOA dealer. Make no further attempt to operate the unit in this condition as this may cause fire or electric shock.
  - If you detect smoke or a strange smell coming from the unit.
  - · If water or any metallic object gets into the unit
  - · If the unit falls, or the unit case breaks
  - If the power supply cord is damaged (exposure of the core, disconnection, etc.)
- To prevent a fire or electric shock, never open nor remove the unit case as there are high voltage components inside the unit.

## **A CAUTION**

Indicates a potentially hazardous situation which, if mishandled, could result in moderate or minor personal injury, and/or property damage.

- Never plug in nor remove the power supply plug with wet hands, as doing so may cause electric shock.
- Avoid installing the unit in humid or dusty locations, in locations exposed to the direct sunlight, near the heaters, or in locations generating sooty smoke or steam as doing otherwise may result in fire or electric shock.
- Remove the power supply plug from the AC outlet when moving the connected equipment, as doing otherwise may cause damage to the power cord, resulting in a fire.
- If dust accumulates in the wall AC outlet, a fire may result. Clean it periodically.
- Unplug the power supply plug from the AC outlet for safety purposes when cleaning or leaving the unit unused for 10 days or more. Doing otherwise may cause a fire or electric shock.

### 3. CHECKUP AND REPLACEMENT

Periodical checkup and replacement are required to ensure trouble-free use of the AC Adaptor. Replace it in about 6 years as a guide when used 24 hours every day under normal use conditions. This 6-year period is suggested only as a guide, and may be shortened depending on the installation environment and conditions of use.

### 4. DIMENSIONAL DIAGRAM

34 (1.34") 17 (0.67") 52 (2.05") (1) 16 (5) 008 1 (1.34") 9.5 (0.37")

### 5. SPECIFICATIONS

Power Source	100 to 240 V AC, 50/60 Hz
Output	12 V DC, 1.5 A
Current Consumption	0.5 A,
	AC Input 100 V (rated output)
Cord Length	1.8 m (5.91 ft)
Plug (Conductor)	Conductor: Positive tip,
	ø5.5 x ø2.1 x L 9.5 mm (0.37")
Operating Temperature	0 to 40°C (32 to 104°F)
Finish	Case: Polycarbonate, black
Weight	170 g (0.37 lb)

**Note:** The design and specifications are subject to change without notice for improvement.

URL: https://www.toa.jp/