ATS8P Series
INSTRUCTION MANUAL

## TCD210141AB

## Autonics

Thank vou for choosing our Autorics product.
ing the product. sing the product.
For your safety, read and follow the considerations written in the instruction manual, other manuals and Autonics website.
eep this instruction manual in a place where you can find easily.
The specifications, dimensions, etc. are subbect to change without notice for product Follow Autonics website for the latest information.

## Safety Considerations

-Observe all 'Safety Considerations' for safe and proper operation to avoid hazards - $\triangle$ symbol indicates caution due to special circumstances in which hazards may occur
$\triangle$ Warning Failure to follow instructions may result in serious injury or death.

1. Fail-safe device must be installed when using the unit with machinery that may cause serious injury or substantial economic loss. (e.g.g. nuclear power apparatus, safety equipment, ships, venicheldes, railiwaster prevents aiton devicices, etc.) apparatus, safety equipment, crime/disaster prevention devices, etc.)
Failure to ofollow this instruction may result in personal injury, economic loss or
2. Do not use the unit it the place where flammable/explosive/corrosive gas, high humidity, direct sunlight, radiant heat, vibration, impact or salinity re prosentlow th
3. Install on a device pandt to may resut in explosion offire.
Failure to follow this instruction may result in fire or electric shock.
4. Do not connect, repair, or inspect the unit while connected to a power
source
source.
Failure to follow this instruction may result in fire or electric shock.
5. Check 'Connections' before wiring.
6. Do not disassemble or modiry the uni
Failure to follow this instruction may result in fire or electric shock.
$\triangle$ Caution Failure to follow instructions may result in injury or product damage.
7. Use the unit within the rated specifications.
8. Use a dry cloth to tlean the unit, and do not use water or organic solvent. Failure to follow this istruction may result in fire or electric shock.
9. Keep the product away from metal chip, dust, and wire residue which flow into the unit.
Failure to follow

## Cautions during Use

- Follow instructions in 'Cautions during Use'.
Otherwise it may cause unexpected accidents
Power supply should be insulated and limited volage/Current or Class2, SELV power


## Unit Descriptions

## Time Range

| Display part | Unit | Range |
| :--- | :--- | :--- |
| 1 | SEC/MIN | 0.1 to 1 |
| 10 | 1 to 10 |  |
| 10 |  |  |




8-pin socket:PG-08, PS-08(N), PS-M8

## Dimensions

 Supply device.-The time of min.
The time of min. power supply y 50.1 sec for SEC unit model, and 2 sec for MIN unit hede. She operation of timer begins after turning off the power.
 disconnecting the power.
 instal ling power line and input s signal line closely, use line fiter or varistor at power line and shielded wire at inputs signal line.
Do not use near the equipment which generates strong magnetic force or high
frequency
requency noise.
This unit may be used in the following environments.
Indors (in the environment condition rated in 'Specifications')

- Alttude max. 2,000
Pollution degree 2

Installation category ||


