



# 1 Introduction

The analog timer module (hereafter, called as A/T module) is used with MASTER-K K300S and K1000S series. The K7F-AT4A is the A/T module for K1000S, and the K4F-AT3A is for K300S.

The A/T module operates as an on-delay timer for each inputs.

## 1.1 Characteristics

The characteristics of A/T module is as following;

- 1) Max. 16 points (K7F-AT4A) or 8 points (K4F-AT3A) of analog timer is available.
- 2) The delay time can be adjusted with wide range. ( 0.1 ~ 600 seconds)
- 3) The delay time can be adjusted easily.
- 4) User can observe the operation status of A/T module through LED module.
- 5) The back-up function of delay time is available.