

ALARM ANNUNCIATOR

T-AA-300

Overview

Sertel Alarm Annunciator is a persistent surveillance system deployed to watch and sense devices of many types and functions. T-AA-300 can be configured to provide the best solution for various size and complex alarm scheme.

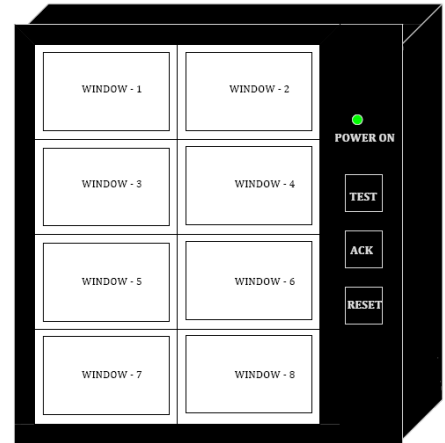
Wide range of window size, colours could be accustomed as required. Each individual alarm is fully programmable from the front end using the integrated programming module. This allows the user to select many different features giving thousands of possible combinations.

Numerous relay outputs are included as standard output to connect to external equipment and individual repeat relays or communications can be supplied as an optional output.

The programming flexibility creates option for the users to easily configure many operations including alarm sequence, time delays, relay operation, first-up grouping, functionality, communications and so on.

Multiple back lit windows are provided, each engraved with the name of the process alarm.

T-AA-300-B08



Display	: Back-Lit
No. of Channels	: 8 Channels
Window Dimension	: 30 x 50 mm, 48 x 72 mm
Type	: White Acrylic Flat Lens
Colour	: Red, Amber
Flash Time	: Fast – 15 Hz (0.4 s ON, 0.4 s OFF) Slow – 0.1 Hz (1.1 s ON, 1.1 s OFF) Intermittent – (0.4 s ON, 1.8 s OFF)
Type of Mounting	: Panel Mounting

Panel Mountable Alarm Annunciators



Alarm Contact Inputs

Voltage	: 12V DC (as per requirement)
Input Current	: 1 mA (typical)

Auxillary Power Input

Voltage	: 90 – 240 V AC/DC
Power Consumption	: 600 mW per window

Relay Outputs

Repeat Relays	: Potential free for each alarm points 5 A at 250 V AC, 3A at 30 V DC. Resistive Load
Alarm, RBACK	: 5 A at 250 V AC, 5 A at 30 V DC. Resistive Load.

T-AA-300-B16



Display	: Back-Lit
No. of Channels	: 16 Channels
Window Dimension	: 30 x 50 mm
Type	: White Acrylic Flat Lens
Colour	: Red, Amber
Flash Time	: Fast – 15 Hz (0.4 s ON, 0.4 s OFF) Slow – 0.1 Hz (1.1 s ON, 1.1 s OFF) Intermittent – (0.4 s ON, 1.8 s OFF)
Type of Mounting	: Panel Mounting

