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Four Zone Alarm Annunciators type AS4



The AS4 Alarm Annunciator has been designed to advise operators or security staff of any plant room or environmental faults. The unit has four independent zones and can interface to any plant containing volt free alarm or fault contacts such as air conditioning plant, water detection systems, generators or UPS systems.

The unit as standard interfaces to Normally Open volt free contacts, but on request can be changed at our factory to any combination of open/closed contacts.

Complete with an audible warning device, mute push button, flashing 8mm red alarm lamp and 8mm Control live green lamp.

On request the AS4 can be fitted with an alarm set of volt free contacts one for each zone for onward signalling to Building Management Systems, telephone dialler or control systems.

Features

- Large indication LED lamps for ease of Alarm identification from a distance
 On board audible warning device to alert local operators of a problem
 Alarms latched until Mute
 Common alarm relay to onward signal to a BMS
- Lamps, relay and Horn test Facility to ensure that the unit is working correctly



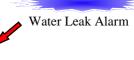
Electrical Ltd

Specialized Electronic Equipment Manufactures

Generator fail to start Alarm









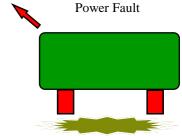




Room Over Temperature

Door Open Alarm

Four Zone Alarm Unit



Fuel Oil Leak Alarm

Water or Oil Level

Features

On board audible warning device to alert local operators of a problem

Alarms latched until Mute operated to give indication of transient Alarms

Individual zone alarm relays available on request

Display, relay and Horn test Facility to ensure that the unit is working correctly

Small size foot print, wall or surface mounted

Specification

Housing type Mounting Size Colour Input power Burden Power termination Voltage to plant contacts

Connections to plant Access Output contacts Other outputs Optional Output

ABS Plastic Wall, flush or surface 200mm wide x 150mm high x 78mm deep Light grey 50 Hz single phase 230VAC +/- 10% < 3VA Internal 3 way terminal block 5VDC

Internal terminal block Top, bottom or back

1 x Volt Free 3 amp changeover contact Power Fault 3 amp changeover contact Set of normally open 3A volt free contacts per zone

CMR Electrical Ltd Manufactures of Electrical & Electronic Equipment