

ALARM ANNUNCIATOR

RELIABLE & ACCURATE FAULT MONITORING

Infinite Power alarm annunciators are designed to be used in a wide range of applications, and to meet high standards of reliability, and fault monitoring that is demanded by the control and automation industries. Infinite Power annunciators feature a wide range of smart, and innovative technologies that provide high noise immunity, accurate fault monitoring, and quick response times. The use of Superbright SMD LED technology with built in fail-safe systems means that the operator will never have to worry about burnt LEDs.

In addition to reliability, Infinite Power annunciators are also designed to be maintenance friendly where legend changes, and site troubleshooting can be done at the site via front removable windows with minimal tools. This reduces operational downtime, and negates the need for any costly repair procedures.

Infinite Power annunciators are "plug and use" annunciators meaning that they do not require any costly external power supply converters, thus saving on costs.

All annunciators are manufactured, and tested to the most stringent of qualities, which includes a mandatory 72 hour burn test to ensure that every annunciator that leaves our facility exceeds every performance standard expected of it. Infinite Power annunciators are backed up with a competitive warranty against any manufacturing defects.

| Model Range | |
|-------------|-----------------------------|
| Model No. | Description |
| IP/12W/WPB | 12 Windows with Push-Button |
| IP/16W/WPB | 16 Windows with Push-Button |
| IP/24W/WPB | 24 Windows with Push-Button |
| IP/28W/WPB | 28 Windows with Push-Button |
| IP/32W/WPB | 32 Windows with Push-Button |
| IP/36W/WPB | 36 Windows with Push-Button |
| IP/45W/WPB | 45 Windows with Push-Button |
| IP/48W/WPB | 48 Windows with Push-Button |
| IP/60W/WPB | 60 Windows with Push-Button |

General Technical Specifications:

- Input: 90-270 VAC/VDC
 24 60VAC/VDC
- Illumination: Super Bright LED with failsafe systems
- Response Times: 15mS ±10ms
- Window Size: 32mm x 32mm
- Termination: Pluggable Terminal Block
- Window Colour: Red, White, Amber (Customized colours available)



Applicable Industries:





RENEWABLE ELECTRICITY
PLANTS



COMMERCIAL & INDUSTRIAL

AL .S



ELECTRICITY DISTRIBUTION SUBSTATIONS

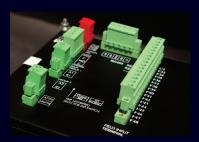
HYDRO ELECTRIC DAMS

Additional Functions (Add to standard part number) (I.e IP/12W/WPB/RR/BB)

RR: Repeat Relay WG: Grouping Selection Dipswitch BB: Built In Buzzer IO: Selection Dipswitch



Individually removable windows for quick maintenance, and legend replacement at site



Pluggable finger proof terminal blocks for easy cable termination. Power terminal marked as red for easy identification, and to prevent miswiring and accidents.



Sequence test capabilities where all windows light up to allow operator to easily check annunciator operational health.