



Annunciators provide local visual and audible indication of alarm conditions. RTUs were the primary substation component of traditional SCADA systems, feeding data from the substation to the SCADA master systems at the control center and receiving and acting upon control commands from the SCADA master.

What is an annunciator in engineering

Alarm annunciators are devices which accept inputs from field sensors, which are typically hard-wired switches in the plant, arranged to operate when a process condition enters an abnormal state, such as high temperature, low pressure, loss of cooling water flow, high vessel alarms and many others.

Technical Specification

- Supply Voltage : 12V DC
- Operation Sequence : Multiple sequence option with site selection facility.
- Push Button Controls : On board Test, Silence (optional), Accept, Reset button.
- No. of windows : 12 Window.
- Window size : 20 x 24 mm.
- No of LED`s per Window : Super bright 4 LED`s in Parallel.
- Power Consumption : 0.8 VA per window.
- Connector : Terminal Block connector for input command
- Response Time : Less than 10 ms.
- Humidity : 95% R.H.
- Window Colour : Red
- Dimension : 195 x 127.5 mm.

Note: Specifications are subject to change.