

FAULT ALERTING AND ALARM NOTIFICATION
DEVICE

Alert SCADA AS1111

Monitors 32 signals in your panel around the clock, finds the right person within seconds when a fault occurs and records who responded and when.

Panel-mounted alarm monitoring and notification device ·
32 digital inputs



32

digital inputs in one box

24/7

continuous monitoring

4 steps

acknowledgement and
escalation

24 mo.

warranty

The lamp on the panel tells no one

When a motor overload trips at night, the lamp on the panel lights up, but nobody sees it; the fault is noticed in the morning. **AS1111** continuously monitors the contact signals in your panel, raises an alarm by severity the moment something goes wrong and notifies the right person. You don't go looking for the fault; the fault finds you.

1 Monitors

32 contact signals with a 1 ms scan, without interruption.

2 Detects

Raises an alarm by severity when a signal goes into alarm.

3 Notifies

Alerts the right person; escalates if nobody acknowledges.

4 Records

Who, when, how many minutes; every step with date and time.

Why AS1111?

32 signals in one box

Motor overloads, level switches, pressure switches, doors, emergency stops, UPS and generator signals. NO and NC contacts.

Instant notification

By Telegram and e-mail to several people at once: severity, device, input, what happened, when.

Nobody can say "I didn't see it"

An unacknowledged alarm escalates automatically. The chain stops the moment someone acknowledges.

What matters, not noise

4 severity levels, working hours and personal preferences. A chattering contact does not cause false alarms.

Every event on record

Who acknowledged, how fast, how long the alarm lasted. The battery-backed clock keeps times right during outages.

Your data stays on site

No cloud, no subscription. Only notifications go out; no ports need to be opened on the router.

Key specifications

Feature	Value
Digital inputs	32; PNP, 24 V DC, optically isolated
Scan	1 ms; per-input signal filtering
Notifications	Telegram · E-mail · Webhook · web panel
Web panel	In the browser; Turkish / English
Users	32 people, 16 roles, personal PIN
Network	WiFi 2.4 GHz
Power supply	24 V DC (15–30 V DC)
Mounting	Inside the panel, screwed to a flat surface

Typical applications

Production lines · Cold stores and food · Pump and water stations · Boiler rooms and power rooms · Buildings and data centres · Power plants (including solar) · OEM machine and panel builders

Working together on one site

AS1111 monitors the signals, **AS1122** drives the sirens and beacons. 4 × AS1111 + 1 × AS1122 put 144 digital inputs on one screen; a fault in the warehouse lights the lamp in the gatehouse.

Alert SCADA is a fault alerting device; it does not replace fire detection, gas detection or life-safety systems. Full technical data: AS1111 Datasheet.

Contact

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