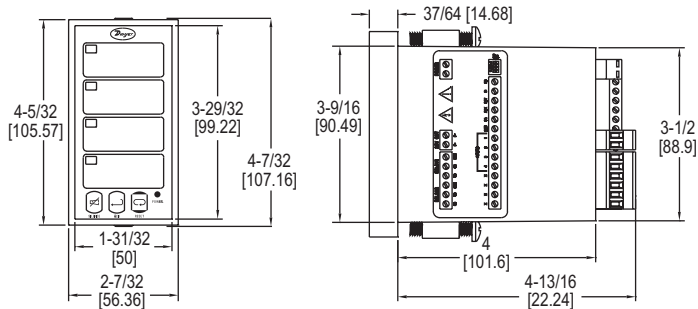


SERIES AN2

INDICATING ALARM ANNUNCIATOR

Up to 8 Inputs, Integral Power Supply



The **Series AN2 Indicating Alarm Annunciator** provides visible and audible alarms for up to eight inputs. Audible alarm conditions can be acknowledged, reset, or silenced either via the front panel push-buttons or the rear terminal block. The annunciator also has two SPDT relay outputs that can be used to initiate external alarms, buzzers, or paging devices.

FEATURES/BENEFITS

- Includes integral 24 VDC power supply to power most switches
- Can be set to any common ISA sequences

APPLICATIONS

- Water and wastewater panels
- Tank level monitoring
- Temperature monitoring process

SPECIFICATIONS

Inputs: NO or NC switches, open collector transistor (open circuit voltage = 3.3 VDC); Logic levels: LO = 0-0.9 VDC, HI = 2.4-28 VDC (100 KΩ input impedance).

Outputs: Two SPDT relay (3 A @ 250 VAC or 30 VDC, resistive; 1/14 HP @ 125/250 VAC, inductive).

Temperature Limits: -40 to 149°F (-40 to 65°C).

Power Requirements: 85-265 VAC 50/60 Hz, 90-265 VDC; 12-36 VDC, 12-24 VAC (depending on model).

Power Consumption: 20 W (6 W on low voltage models).

Mounting: 1/8 DIN.

Housing Material: UL rated 94V-0 high impact plastic.

Enclosure Rating: NEMA 4X (IP66) front panel.

Weight: 9.6 oz (272 g).

Agency Approvals: CE, UL.

MODEL CHART

Model	Number of Outputs	Power Supply
AN24-1	4	85-265 VAC
AN24-2	4	12-36 VDC
AN28-1	8	85-265 VAC
AN28-2	8	12-36 VDC