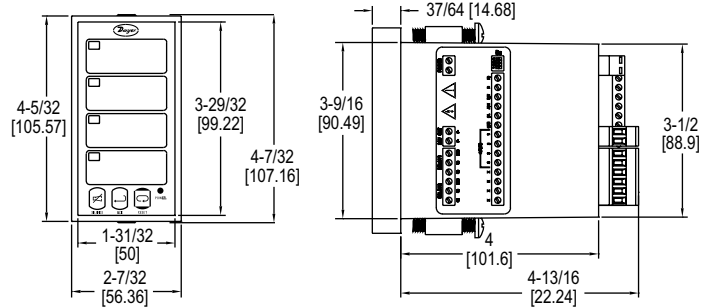


# INDICATING ALARM ANNUNCIATOR

## 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.

**BENEFITS/FEATURES**

- 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

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

**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).  
**Compliance:** CE, UL.