

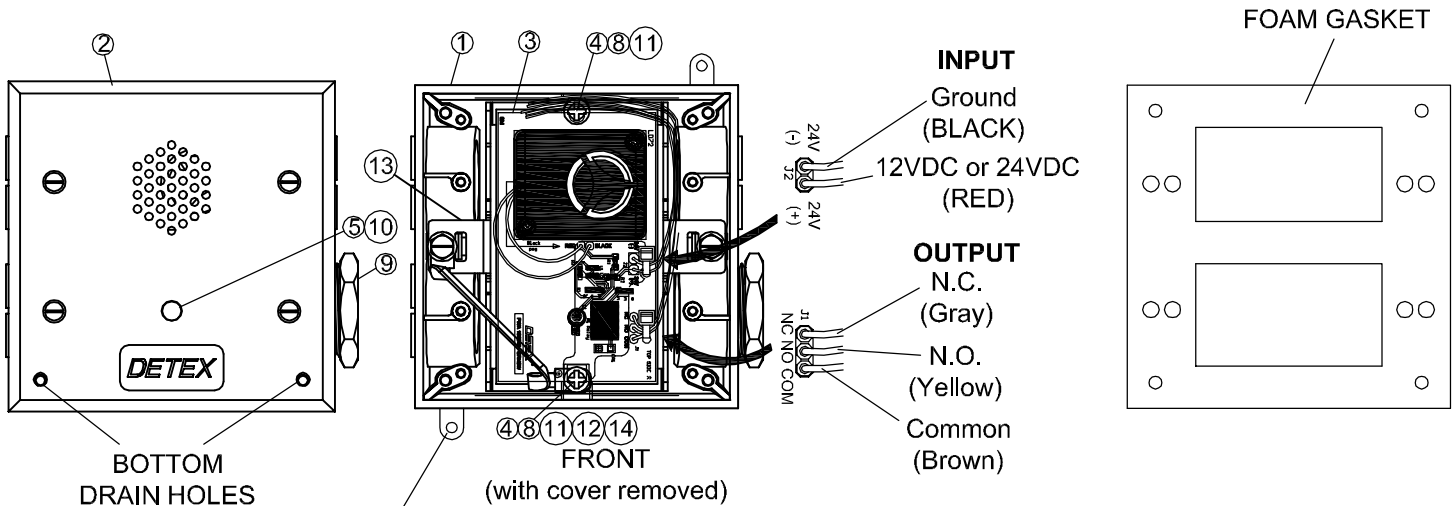
INSTALLATION INSTRUCTIONS FOR DETEX SIREN, 5 WIRE, WEATHERIZED (SRN5W)

Drawing: 106649

The Detex SRN5W has a two wire input and three wire for relay output.

INPUT RATINGS
 12VDC @70mA
 24VDC @ 70mA

WIRE CONNECTION DETAIL



Install the two provided mounting brackets to the rear of the enclosure using the provided screws. There are four locations for the brackets for varying conditions.

1. Remove cover.
2. Install conduit as required into the box. This is required for UL compliant installation.
3. Attach the mounting brackets to the box (see above). Mount the device. #10x1 sheetmetal screws are provided (item 7).
4. NOTE: All of the connections can be made using the connectors provided (item 6).
 Connect the red & black wires from the SRN5W through a switch or relay to the external device with output voltage of 12VDC or 24VDC, minimum current rating : 70mA.
 Horn will sound when voltage is applied.
5. The output from the SRN5W is a Form C dry contact relay.
 Relay connections: Common is brown.
 Normally Open (N.O) is yellow.
 Normally Closed (N.C.) is gray.

The SRN5W will activate the relay approximately 1/2 second after the activation of it's siren.
 An LED is also used to indicate the activation of the relay.

6. Re-install foam gasket and cover making sure that the drain holes are towards the bottom. The siren and LED must not be covered by the gasket.

ITEM	PART NO.	DESCRIPTION
1	106652	Enclosure, back (w/plugs & labels)
2	BE-963MD	Faceplate, machined (w/gasket)
3	106648	Board, SRN5W Horn
4	PP-5207-108	Screw, 10-32x1/2" pph
5	106656-1	Lens Clear LED
6	103703	Dolphin connector (not shown)
7	PP-5183-68	Screw, sms, #10x1 pph (not shown)
8	106388-1	Washer, fiber
9	106654	Reducer Bushing
10	106657-1	Lens Spacer
11	101634	Locknut 10-32
12	104448	Strap Ground
13	106655-1	Bracket SRN5W
14	PP-5018-7	Shrink Tubing

**For device installation videos,
 scan code below or
 go to detex.com**



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