

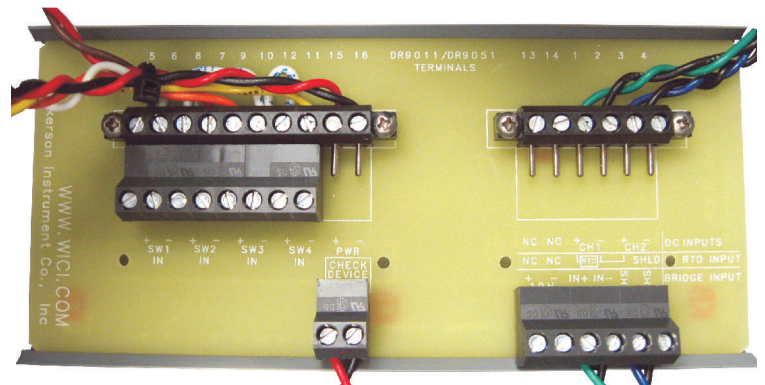
ENCL901 NEMA 4X Prewired Enclosure For DR9011, DR9051R & DR9021 Wireless Transmitters / Receivers

The ENCL900 Series are NEMA 4X polycarbonate enclosures prewired to hold a Wilkerson Instrument Co. DR9011 or DR9051R wireless transmitter, or DR9021 wireless receiver and has ample DIN rail space for other devices. A short, small diameter coaxial cable is supplied which connects the wireless unit to the Type N connector mounted in the top of the enclosure.



Shown with DR9011 Transmitter and Optional Power Supply

The wireless product is prewired to a set of terminal strips, with pluggable terminals, mounted on the aluminum back panel. The user has only to connect the external wiring to the pluggable terminals.



Terminals



1/4 wave antenna with ground plane

A 5/8" hole in the top allows the mounting of a vertical antenna (PN4023) or a type N bulkhead connector with a transient suppressor.



Large Cable Connection

The type N connector is needed when attaching larger coaxial cable for other styles of antennas. The type N connector, with transient suppressor for lightning protection, has a ground lug which must run to a good earth ground connection. A hole is provided in the enclosure bottom for this ground wire.



Type N connector With transient suppressor

SPECIFICATIONS

NEMA 4 Polycarbonate

Approximate Enclosure Dimensions:
10" W x 10.5" H x 7.25" D

Lockable Door / Front Cover is also secured by #10-32 Screws into threaded inserts.

Suitable for Metallic or Nonmetallic conduit up to 3/4inch.



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