CONTROL PANELS AND DISPLAYS

GUARD LEVEL® RDU-SERIES



RUGGED REMOTE DISPLAY FOR GENERIC 4-20MA AND CARGORADAR® SENSORS (UP TO 25M / 82 FT AWAY).

ENGLISH OR METRIC DISPLAY.

GRAPHIC LCD DISPLAY WITH LIGHT FOR NIGHTTIME VIEWING.

IP66/68 NEMA 4X TYPE 6P ENCLOSURE.

OPTIONAL BLUETOOTH FOR EASY WIRELESS SET-UP.

CHOOSE LEVEL, VOLUME, PRESSURE, OR TEMPERATURE DISPLAY.

ALL 316L STAINLESS STEEL CONSTRUCTION.

The GUARD LEVEL® Remote Display Unit (RDU) is a series of rugged remote display instruments made in two distinct models – RDU-81 and RDU-82 – with different connection options. The RDU-81 is specifically designed for the CARGORADAR® units and uses a 4-wire connection. The RDU-82 is similar to the RDU-81 except it is designed as a universal display for any 4-20mA/HART type 2-wire sensor making it ideal for remote display for the Hydrostatic Pressure Transducer (HPT) series of pressure sensors.

Each display can be mounted up to 82 feet (25 meters) away from the radar sensor and contains a full graphic LCD display for level, volume pressure or temperature with a light for nighttime viewing and imperial or metric options. Both displays have a rugged cast stainless steel 316L housing with a viewing window and is suitable for classified "Safe" and, when requested, "Hazardous" area usage. Choose optional Bluetooth functionality for easy wireless setup.

