

Monitoring and controlling Promonitor NRF560

For tank side monitoring and controlling of
Proservo NMS5 intelligent tank gauge



Benefits:

- Remote monitoring and control for Proservo tank gauge
- Indication via two line illuminated display
- Operation via 3 optical keys (touch control)
- Programming matrix
- Protection class IP 67 housing
- Explosion proof for hazardous area mounting

More information and current pricing:

www.cz.endress.com/NRF560

Field of application: The Promonitor NRF560 is a monitoring unit for use with the Proservo series of tank gauges. Mounted at the tank side or up to 1,200 meters away (local HART connection). Promonitor provides indication of measured level, temperature data and operating status, and can send operating commands to the Proservo NMS5 from a convenient location.

Features and specifications

Continuous / Liquids

Measuring principle

Level radar

Continuous / Liquids**Characteristic / Application**

Convenient Remote Indicator and Operation panel

Supply / Communication

85-264 VAC
20-55 VAC/20-62 VDC

Ambient temperature

Standard:

-20 °C ... 60 °C
(-4 °F ... 140 °F)

Optional:

-40 °C ... 60 °C
(-40 °F ... 140 °F)

Communication

digital HART

Certificates / Approvals

ATEX, FM, CSA, IEC Ex, TIIS, NEPSI

More information www.cz.endress.com/NRF560