

DX330770 Series

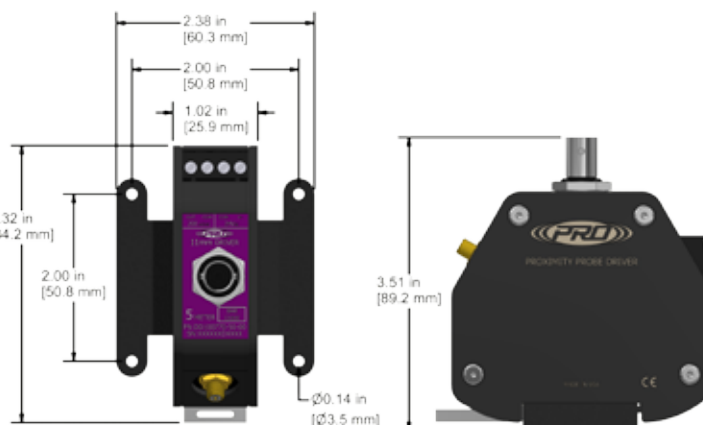
BENTLY™ 3300/3300XL COMPATIBLE 11 mm, 4-20 mA Output, Driver Assembly



**Panel Mount Option
(Shown Above)**

TERMINAL BLOCK WIRING

Connections	Functions
-	4-20 mA Supply
+	4-20 mA DC Gap
Com	
V _{out}	-100 mV/mil, DC Gap



Certified

**Panel Mount Option
(Shown Above)**

Product Features

Driver assembly DX330770 offers multiple options for mounting and easy connections via BNC jack and screw terminals.

- Flexible system configuration
- 4-20 mA current loop provides power to the driver, and a displacement output proportional to the DC gap
- -100 mV/mil (-3.94 V/mm) output available at terminal block (V_{out} & Com) and at the BNC
- Multiple mounting options (DIN rail, panel or none)

Specifications

Temperature Range: -31°F (-35°C) to 185°F (85°C)
 Linear Range: 20 to 180 mils (0.5 - 4.5 mm) @ approximately 4-20 mA
 Nominal Voltage Output: -100 mV/mil (-3.94 V/mm)
 4-20 mA Output: proportional to the DC gap
 Input Power/Voltage: 17.5 VDC to 30 VDC (Loop Powered)
 Aluminum enclosure
 Miniature 12-32 threaded connector
 4 position screw terminals + BNC output
 Calibrated to AISI 4140 steel

Ordering Information

DX330770 - -

System Length	Mounting Type	Regulatory Approval
5 = 5.0 meter 9 = 9.0 meter	0 = Panel (Mounting Screws Are Not Included) 1 = DIN 2 = None	00 = CE Certified



Example Part Number: DX330770-91-00
 4140 Steel, 9 meter system length, DIN mount, CE certified

Lifetime Warranty on Materials & Workmanship

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