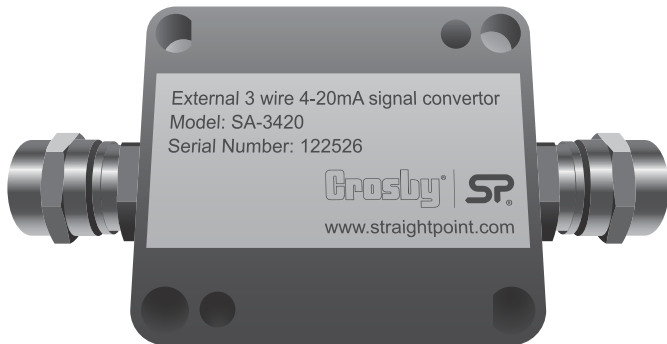


# External Amplifier



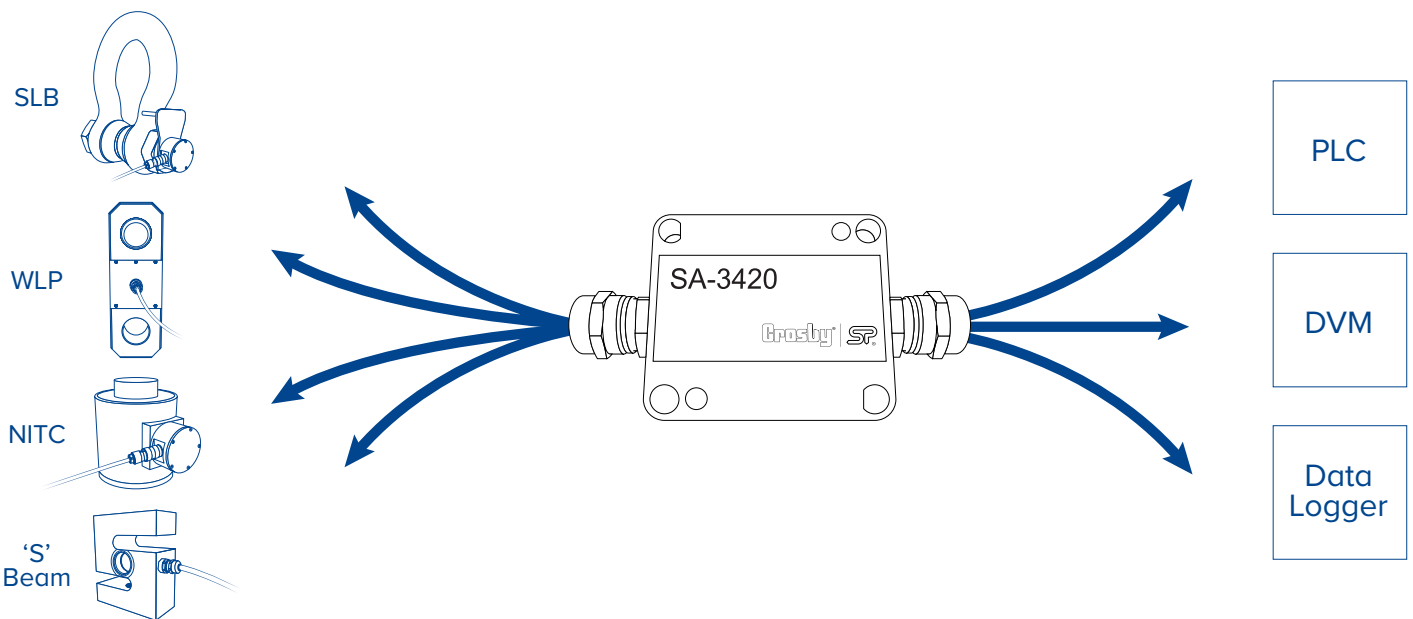
## Features and benefits:

- Rugged die cast housing
- Field serviceable connections
- High stability
- High resolution

The SA-3420 external amplifier allows you to convert the output of any of our cabled loadcell products into a three wire 4-20mA analogue output.

The weatherproof enclosure is fitted with stainless steel glands and is suitable for connection to a PLC, data logger or other instrumentation.

### Solution



Part Numbers	
SP	SA-3420
Crosby	2789096
Output	3 wire 4-20mA
Input	12-24 vdc
Protection	IP65 or NEMA 4X
Operating temperature	-20°C to +50°C or -4°F to 122°F
Linearity error	<0.01% of FS
Dimensions	W48 x D41 x H19mm or W1.9" x D1.6" x H0.75"
Connections	Screw terminals