

## CSH01.1C-PB-EN1-NNN-NNN-S1-S-NN-FW

Industrial automation components

<b>Manufacturer</b>	Indramat
<b>Catalog number</b>	csH011c-pb-en1-nnn-nnn-s1-s-nn-fw
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Analog Outputs</b>	2 outputs
<b>Master Communication</b>	PROFIBUS protocol
<b>Primary Encoder Option</b>	HSF/RSF type
<b>Operating Temperature Range</b>	0 to +40 °C
<b>Ambient Humidity Range</b>	up to 90 %
<b>Dimensions</b>	241 x 103 x 49.5 mm

### Description

The Indramat CSH01.1C-PB-EN1-NNN-NNN-S1-S-NN-FW is an advanced control section designed for industrial automation applications. This controller features two analog outputs and utilizes PROFIBUS master communication for efficient data exchange. It supports HSF/RSF primary encoder options, ensuring precise motion control. The unit operates within a temperature range of 0 to +40°C and can withstand ambient humidity levels up to 90%. With dimensions of 241 mm in length, 103 mm in width, and 49.5 mm in depth, it is suitable for integration into control cabinets. The controller is engineered for reliable performance in demanding industrial environments, offering scalability and robust functionality.