

## 6FX1121-4BA02

Industrial automation components

<b>Manufacturer</b>	Siemens
<b>Catalog number</b>	6fx1121-4ba02
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	0.10 kgs
<b>Product Type</b>	Servo Interface Module
<b>Product Family</b>	SINUMERIK 800
<b>Module Type</b>	Servo Interface
<b>Axes Supported</b>	3
<b>Width</b>	20 mm
<b>Tachogenerator Simulation</b>	Not Included
<b>Dimensions</b>	190 mm x 270 mm x 20 mm
<b>Weight</b>	0.34 kg

### Description

The Siemens 6FX1121-4BA02 is a servo interface module designed for the SINUMERIK 800 series, facilitating precise control in industrial automation systems. This module supports up to three axes and features a compact width of 20 mm, making it suitable for space-constrained control cabinets. It does not include tachogenerator simulation, which is ideal for applications requiring direct integration with ACR systems without additional signal processing. The robust build and precise engineering of Siemens components ensure reliable operation in demanding production settings. The 6FX1121-4BA02 is frequently chosen for its compatibility with established SINUMERIK systems and its straightforward installation process.