

## 6SN1114-0NB01-0AA1

Industrial automation components

<b>Manufacturer</b>	Siemens
<b>Catalog number</b>	6sn1114-0nb01-0aa1
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Legacy / discontinued

### Technical specification

<b>Weight</b>	0.09 kgs
<b>Interface Type</b>	profibus
<b>Product Type</b>	Module
<b>Number of Axes Controlled</b>	2 axes
<b>Data Exchange Speed</b>	12 Mbaud
<b>Discontinuation Date</b>	April 1, 2015
<b>Data Rate</b>	12 Mbaud
<b>Axes Supported</b>	2
<b>Dimensions</b>	25 mm x 130 mm x 60 mm
<b>Weight</b>	0.08 kg

### Description

The Siemens 6SN1114-0NB01-0AA1 is a PROFIBUS DP communication module designed for the SIMODRIVE 611 Universal motion control system. This module enables precise, synchronized control for up to two axes, facilitating both cyclic and acyclic data exchange at speeds up to 12 Mbaud. It is engineered for seamless integration within industrial automation setups, ensuring reliable and efficient operation. Manufactured in Germany, the 6SN1114-0NB01-0AA1 reflects Siemens' commitment to quality and innovation in motion control solutions. Please note that this product was discontinued on April 1, 2015, and is no longer in active production. However, repair services are available to extend its operational life.