

## TZIDC-110 Original Abb Intelligent Electro Pneumatic Valve Positioner Supports Hart5 And Hart7

Our Product Introduction

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### Basic Information

- Brand Name: ABB
- Model Number: TZIDC-110



### Product Specification

- Brand: ABB
- Type: Valve Positioner
- Customized Support: OEM, ODM
- Port Size: 1/4 -18 NPT
- Temperature Of Media: Medium Temperature
- Media: Gas
- Supply Voltage: 9--32VDC
- Used Range: 25 ... 120°
- Linearity: <0.4%
- Repeatability: <0.5%
- Hysteresis: <0.3%
- Highlight: TZIDC-110 pneumatic valve positioner,  
Hart7 electro pneumatic positioner,  
Hart5 electro pneumatic positioner



### More Images



## Product Description

The TZIDC-110 is an electronically configurable positioner with communication capabilities designed for mounting to linear or rotary actuators. Standard performance with PROFIBUS PA.

### Overview

The TZIDC-110 represents the digital, intelligent positioner for communication via PROFIBUS PA within the positioner family. Unmatched shock and vibration immunity of 10g up to 80 Hz distinguishes the TZIDC-110 from other's and guarantee reliable operation in almost all areas under harshest environmental conditions.

### Data

General specifications:

PROFIBUS PA communication, version 3.0, class B

FDT/DTM-technology serves for central configuration, documentation, diagnosis as well as Asset Management

Easiest commissioning and operation on site due to local operation and auto adjustment

Worldwide Intrinsic Safety approvals

Robust design and flexible in use with linear and rotary actuators



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