

## ABB PM856K01 Controller CPU Module AC 800M Processor

Our Product Introduction

### Basic Information

- Place of Origin: SWEDEN
- Brand Name: ABB
- Certification: CO
- Model Number: PM856K01
- Minimum Order Quantity: 1pc
- Packaging Details: BRAND NEW WITH FACTORY PACKAGE
- Delivery Time: 2-3 days
- Payment Terms: T/T
- Supply Ability: 100pcs per week



### Product Specification

- PART NO.: PM856K01
- Weight: 1.5 KG
- Actual Price: Based On Offer
- Condition: New Original With Sealed
- Application: Oil And Gas Factory
- Color: Normal

for more products please visit us on [xiatongautomation.com](http://xiatongautomation.com)

## Product Description

### Product Description

ABB PM856K01 Controller CPU Module AC 800M Processor

### Technical Application

The AC800M controller is a series of guideway mounted modules, including the CPU, communication module, power module, and various accessories. There are several CPU modules to choose from, with varying processing power, memory size, and redundancy support. Each CPU module is equipped with two Ethernet ports for communicating with other controllers. There are also two RS-232C ports for point-to-point communication between the CPU and programming/debugging tools, as well as third-party systems and devices.

The base plate of the PM856A controller has two RJ45 Ethernet ports (CN1, CN2) for connection to the Control Network, and two RJ45 serial ports (COM3, COM4). One of the serial ports (COM3) is an RS-232C port with modem control signals, whereas the other port (COM4) is isolated and used for the connection of a configuration tool.

Simple DIN rail attachment / detachment procedures, using the unique slide & lock mechanism. All base plates are provided with a unique Ethernet address which provides every CPU with a hardware identity. The address can be found on the Ethernet address label attached to the TP830 base plate.

### Advantage Products

#### Programmable Logic Controller PLC

|                   |                                       |
|-------------------|---------------------------------------|
| PLC               | 1756-L72,1756-EN2T,1756-RM2           |
| ICS Triplex       | T8403C,T8461C,T8111C,T8311C           |
| Siemens SAMITAC   | 6ES7136-6BA00-0CA0,6ES7331-7KF02-0AB0 |
| GE FANUC          | IC695CPE310,IC695PSA040,IS215UCVGH1A  |
| Schneider Modicon | BMEXBP0800,BMXDDO1602,140CPU67160     |
| Honeywell         | CC-PCNT02,CC-PUIO31,FC-RUSIO-3224     |
| Beckhoff          | KL4032,EL6751,EK1110,EP2308-0001      |
| B&R               | X20CP1584,X20BC0083,X20DI2377         |
| PILZ              | 772142,779211,772100                  |
| Prosoft           | MVI56E-MCM,MVI56E-MCMR,MVI46-MNET     |

#### DCS Distributed Control System

|                 |                               |
|-----------------|-------------------------------|
| ABB             | DI810,PM866K01,CI854AK01      |
| Triconex Tricon | 3009,3625,3721,4351B          |
| FOXBORO         | FCP270 P0917YZ,FCP280 RH924YA |
| Emerson Ovation | VE5009,VE3008,1C31203G01      |

#### TSI Vibration Monitoring System

|               |                              |
|---------------|------------------------------|
| Bently Nevada | 3500/22,3500/42,330180-51-05 |
| Vibro Meter   | CPU-M, IOC4T, MPC4           |

## Main Brands



Allen-Bradley



Honeywell



SIEMENS

BENTLY  
Nevada

EMERSON  
Industrial Automation



### More Support

- 1.Brand new competitive price.
- 2.Prompt delivery and remarkable services.
- 3.100% new products and 100% reliable high quality.

- 4.Free After-Sale Service,solve all your problems.
- 5.lower your support costs
- 6.Quality is guarantee within 1 year from the date of shipment.

### Best Quality Assurance

- 1.High quality
- 2.Fast Delivery
- 3.We provide a large number of brand new in stock.
- 5.There are many products in stock.
6. We only provide the original new items, 100% make sure the best quality!



### Our Company

Wuhan Sean Automation Equipment Co.,Ltd established for over 6 years, believes in providing the best quality,we offer and deliver products worldwide.As a factory automation wholesale distributor,we provides quality new parts along with quality on everything we carry.

We offer a minimum one-year warranty on all products.satisfied for customers are to our purpose.we have been committed to providing quality parts and equipment at the right price and right time to every clients.Many parts are stocked and available with very short lead times to ensure yourparts are available when you need them.



### RELATED SPOT PRODUCTS

|                       |                     |                   |
|-----------------------|---------------------|-------------------|
| PM891K01 3BSE053241R1 | SB822 3BSE018172R1  | 6ES5390-0UA11     |
| PM876 3BDH000607R1    | TK212A 3BSC630197R1 | ACS355-03E-04A1-4 |
| 3BSE008572R1 TU838    | PM856K01            | RT/57263/M/200    |
| VE4003S2B1            | 3CP360.60-1         | 3RT1926-1BB00     |
| VE4001S2T2B4          | Tricon 8311         | YPK107E           |
| VE4005S2B1            | CP345               | VE4001S2T2B4      |
| VE4002S1T2B5          | AMN11               | TM2AMI8HT         |

|                       |                    |                    |
|-----------------------|--------------------|--------------------|
| VE4006P2              | AMM12C             | VE4002S1T2B5       |
| 1756-IB16ISOE         | ADM12C             | 1766-L32BXBA       |
| 1785-L40E             | ADM52C             | NWOP40R-31         |
| 6ES7331-7NF00-0AB0    | ACM12              | CP1H-XA40DR-A      |
| 330101-00-28-10-02-05 | ACM11              | 7ML1201-1EE00      |
| 330101-00-35-20-02-05 | 5X00119G01         | 7ML5221-1CA11      |
| 1747-L532             | 6SL3350-6TK00-0EA0 | 6ES7314-6CG03-9AM0 |
| 1747-BA               | 6ES7214-2AD23-0XB0 | 20-HIM-A6          |
| 1746-A4               | 6AV2124-0MC01-0AX0 | 1747-L532          |
| 1746-P3               | 6ES5928-3UA12      | 1747-DCM           |
| 6ES7315-2AH14-0AB0    | 6ES5377-0AA32      | 1747-L541          |
| MR-J2S-60B            | 6SE6440-2UD15-5AA1 | 1746-OB16          |
| IC660EBD101           | 6SE6420-2UD17-5AA1 | 1746-OW16          |
| IC660EBD110           | 6SE6420-2AD27-5CA1 | 1761-NET-AIC       |
| 3BSE031155R1          | 6ES5465-7LA12      | 6ES7331-7PF11-0AB0 |



**Wuhan Sean Automation Equipment Co.,Ltd**



+8615377040647



tony@seanautomation.com



xiatongautomation.com

Fanhai International SOHO , Huaihai Road, Jiangnan District, Wuhan 430023.