

## FOXBORO FCP280 RH924YA DCS Distributed Control System Field Control Processor Module

Our Product Introduction

### Basic Information

- Place of Origin: USA
- Brand Name: FOXBORO
- Certification: CO
- Model Number: FCP280 RH924YA
- 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.: RH924YA
- Weight: 0.5 KG
- Actual Price: Negotiated
- Condition: New Original With Sealed
- Application: Oil And Gas Factory
- Color: Normal
- Highlight: **FOXBORO DCS Distributed Control System , FCP280 RH924YA, Field Control Processor Module**

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## Product Description

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#### FOXBORO FCP280 RH924YA DCS Field Control Processor Module

The FCP280 supports up to 128 FBMs, which can consist of one of these options: 128 200 Series FBMs, 128 100 Series FBMs, or a mix of 128 200 Series and 100 Series FBMs. If you use a mix of 100 Series and 200 Series FBMs, the FBMs cannot be mixed concurrently on the same PIO channel. Each PIO channel must be configured to either a 268 Kbps or 2 Mbps HDLC fieldbus. The 100 Series FBMs can be connected to any fieldbus port on the FCP280 baseplate, provided that the overall FBM limit of 128 100 Series FBMs is maintained for the FCP280. Up to 64 100 Series FBMs are supported on each PIO channel/ baseplate port. An FBI200 may be included on this connection to extend the distance between the 100 Series FBIs and the FCP280 baseplate. In mixed configurations (100 and 200 Series FBMs) the FCP280 can communicate on the 268 Kbps HDLC fieldbus up to 60 m (198 ft). When communicating with a 268 Kbps HDLC fieldbus only, the FCP280 can communicate on this fieldbus up to 1 km (3,200 ft). The FBI100 pair may be used in place of FBI200s. For sizing constraints and devices supported by the FBI200, see FBI200 Fieldbus Isolator/Filter (PSS 41H-2FBI200). For sizing constraints and devices supported by the FBI100, see FBI100 Fieldbus Isolator/Filter (PSS 21H-2Y16 B4). The FBI200/FBI100 extends the distance of the HDLC fieldbus between the FCP280 and the FBMs up to 1,830 m (6,000 ft). The FBI200 can be used with 200 Series FBMs as well to extend the cabling distances to them. The FBI100 is used exclusively with 100 Series FBMs to extend the cabling distances to them.

### Technical Application

1. Power industry, the elevator industry, parking, automobile, auto ancillary.
2. feed industry, aluminum smelting machines, refrigeration industry.
3. steel industry, combustion control systems, non-ferrous metal smelting.
4. glass industry, construction machinery, textile machinery, water treatment

### 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,EK11110,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,C1854AK01
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



### 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 provide 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 client. Many parts are stocked and available with very short lead times to ensure your parts are available when you need them.



### RELATED SPOT PRODUCTS

FCP270 P0917YZ	4351B	IC693CPU363	TSXP57103M
FBM204 P0914SY	3009	IC693MDL753	TSXAEY800
P0924TT	3008	IC695CPE305	TSXASY800

FBM239 P0927AG	3704E	IC695CPU320	TSXDEY64D2K
FCP280 RH924YA	3503E	IC694ALG221	TSXDSY64T2K
138607-01	3504E	IC695PSA040	TSXFPP20
3500/15	3604E	IC695ACC400	TSXPSY5500
3500/22M	3625	IC693TCM302	140CPU65150
3500/25	3481	IC693PWR331	140CPS11410
3500/33	3201	IC693ALG221	140DRA84000
3500/42M	3101	IC693MDL754	140DD185300
3500/45	3301	IC695PSD040	140CRP31200
3500/50M	3401	IC695CHS007	140DDO35300
3500/53	3351	IC695PSD140	140ATI03000
1900/65A	3700A	IC694MDL240	140ARI03010
330180-90-00	3721	IC694MDL940	BMXDDI6402k
149369-01	3625A	IC694MDL930	BMXCPS2010
146031-01	8312	IC695HSC308	BMXP342020

### For Your Information

- 1) Our company is a supplier of automation industrial products headquartered in China.
- 2) We have more than **20,000 PLC** modules and **DCS** modules in stock.
- 3) We are committed to helping customers reduce costs and enrich procurement channels.
- 4) We are committed to providing customers with higher quality products and services



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