

# ATS700 24V LCD Display Generator Controller Panel With Air Cooled Method

## **Basic Information**

Place of Origin: China

Brand Name: Golden Electric /OEM

• Certification: ISO 9001, ISO 9000, ISO 14001, ISO 14000,

ISO 20000, OHSAS/ OHSMS 18001,

IATF16949

Minimum Order Quantity:

• Packaging Details: Carton/Pallet

• Delivery Time: Peak Season Lead Time: more than 12

months Off Season Lead Time: within 15

workdays

• Payment Terms: LC, T/T, PayPal, Western Union

Supply Ability: 5000/Month



# **Product Specification**

Model NO.:
 ATS700

• Transport Package: Standard Export Carton

Specification: 1.5kg

Trademark: Golden Or Netural, Or Customer Brand

Origin: China
 HS Code: 9030390000
 Supply Ability: 50000PCS/Month

Conditions Of Use: Land Use

• Usage: Emergency Crew, Standby Unit, Common

Units

• Output Type: DC

Cooling Method: Air CooledInstallation Method: Fixed

Generator Type: Diesel Generator

Customization: Available | Customized Request



# More Images









## **Product Description**

## **Product Description**

ATS700 series ATS controller is intelligent dual-supply module with configurable function, automatic measurement ,LCD display, and digital communication. It combines digital, intelligence and networking. Automatic measurement and control can reduce incorrect operation. It is an ideal option for ATS.

The powerful Microprocessor contained within the unit allows for precision voltage (2ways-3phase) measuring and make accurate judgment, in addition, the corresponding digital output port will active when there id over /under voltage, over/under frequency, loss of phase and other abnormal condition occurs. This controller has full consideration in various application of ATS (automatic transfer system) and can be directly used for PC ATS,CB ATS,CC ATS etc. It has compact structure, advance circuits, simple wiring and high reliability, and can be widely used in electrical devices, automatic control and testing system of electric power, telecommunications, petroleum, coal, metallurgy, railways, municipal administration, intelligent building etc.

Product Parameters			
Items	Content		
Operating Voltage	1.DC 8.0V~35.0V, continuous power supply 2.AC90V~280V during AC power supply L1N1/L2N2 (HAT700B/HAT700BI/HAT700S)		
Power Consumption	<5W( standby mode:≤2W)		
AC Voltage Input	AC system		
	3P4W(L-L)	(80~625)V	(80~480)V
	3P3W(L-L)	(80~625)V	(80~625)V
	1P2W(L-L)	(50~360)V	(50~280)V
	2P3W(A-B)	(80~625)V	(80~480)V
Rated Frequency	50/60Hz		
Close Relay Output	16A AC250V Volts free output		
Auxiliary Relay Output	16A/7A AC250V Volts free output		
Digital Input	GND(B-) connect is active		
Communication	RS485 isolated interface,MODBUS Protocol		
Case Dimensions	197mm x 152mm x47mm		
Panel Cutout	186mm x141mm		
Working Conditions	Temperature: (-25 ~ +70)°C		
	Relative Humidity: (20~93)%RH		
Storage Condition	Temperature: (-25 ~ +70)°C		
Protection level	IP55,when water proof gasket ring inserted between panel and housing		
Insulation Strength	Apply AC2.2kV voltage between high voltage terminal and low voltage terminal,  The leakage current is not more than 3.5mA within 1min		

## **Product Details**



Indicator Type	Description	
	Slow flashing (1time per sec) when warn alarm occurs	
	Fast flashing (5 times per sec) when fault alarm occurs	
Running	Flash when module countdown running (1time per sec)	
S1 Powe Normal	It is light on when S1 is normal, flashing when S1 is abnormal (1time per sec), off when there is no S1	
	power	

S1 Close Status	It is light on when S1 close input is activated
S2 Power	It is light on when S2 is normal, flashing when S2 is abnormal (1time per sec), off when there is no S2
Normal	power
S2 Close Status	It is light on when S2 close input is activated
Manual Mode	It is light on when the module is manual mode
Auto Mode	It is light on when the module is in Auto mode
Generator Start	It is light on when the start signal is be intiated

## **Recommand Product**



















# Company Profile

- Golden Electric Co.,Ltd ,was founded in 2007, we are professional for make AC and DC electric items such as cable gland, isolator switch , fuse , breaker , distribution box , PV combiner box ,surge protector, Indicator lamp,Controller,Industrial plug and socket,Wind Turbine, Solar product and so on.
- Golden has been granted ISO9001 management system certifications. The comprehensive product line has more than 1000 models which have been approved by TUV,CE,CQC,SGS,ROHS,SASO. The productsells well to UK, Spain, Portugal, Singapore, Turkey, Russia, Korea, South Africa... more than 60 countries and regions.
- Golden is always striving hard to provide the best services and competitive price to all customers.

## FAQ

#### 1)Q:How can i trust your company?

A:Golden electric is The top 10 manufacture in China - more than 350 Agents in local market and more than 100 foreign clients make OEM,ODM order from us,Golden electric is a big company, we have cooperation with LS, EKF the worldclass companies. Our company over 100 employees, products pass CE,IEC,TUV,SAA, RCM, ROHS certificates.

#### 2) Q:Your products?

A: Golden electric is factory for Indicator lamp, Circuit Breaker, Automatic transfer switch, Surge protector device, distribution box Enclosure, inverter, DC fuse etc. Providing customers very competitive sources, and can be your sourcing agent in China. Goods are following international standards, IE, CE, ISO9001 ,SGS etc.

## 3) Q: Do you have forwarder?

A: Yes, we have good forwarder cooperated over 10 years, they help us import and export . For small package orders, suggest to use by Express.

# 4) Q: Your address?

A: Locates in Guangzhou province, China, welcome to visit us

#### 5) Q:What's the ATS Controller guarantee?

A: 2 years warranty. If customer's problem, then customer burden. If our problem, then we send new goods to customer to replace asap.

## 6) Q:What's about MOQ? Delivery time?

A: 1pcs for ATS Controller.

#### 7) Q: What's the payment term?

A: Normally 100% T/T in advanced payment. If big order then about 50% advanced payment, balance before shipment.PAYPAL,WESTERN UNION,CASH for small order .

#### 8) Q:What's your contact information?

Send us your inquiry !we will reply you in 24 hours !



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