Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

Fafeicy SYS-1D-R

Fafeicy SYS-1D-R Electronic Timer Accumulating Time Counter User Manual

Model: SYS-1D-R

Introduction

This manual provides comprehensive instructions for the installation, operation, and maintenance of the Fafeicy SYS-1D-R Electronic Timer Accumulating Time Counter. This device is designed for industrial applications to accurately record the total operating time of various equipment and machinery. Please read this manual thoroughly before installation and operation to ensure correct usage and optimal performance.

1. Setup and Installation

The SYS-1D-R timer is designed for panel mounting. Ensure the power supply is disconnected before proceeding with installation.

1.1 Mounting

1. Cut a rectangular opening in the equipment panel according to the dimensions provided in the specifications section.
2. Insert the timer into the opening from the front.
3. Secure the timer using appropriate mounting clips or screws from the rear of the panel.

1.2 Wiring

Refer to the product label for correct connections and voltage requirements.



Figure 1: Rear view of the timer with spade terminals. This image illustrates the connection points for power input.

1. Connect the power supply (100V-250VAC, 50/60Hz) to the designated terminals.
2. Verify all connections are secure to prevent loose contacts.



Figure 2: Product label indicating voltage requirements (100-250VAC, 50/60Hz) and model type.

2. Operating Instructions

The Fafeicy SYS-1D-R is an accumulating timer, meaning it continuously records operating hours when power is supplied. There are no user-adjustable settings or reset functions on this model.

2.1 Power On

1. Once correctly wired and mounted, apply power to the timer.
2. The digital display will illuminate and begin accumulating time. The display shows hours and minutes (H.M).



Figure 3: Front display of the timer showing accumulated hours and minutes.

2.2 Reading the Display

1. The display shows the total accumulated operating time. The format is typically HHHHHH.M, where H represents hours and M represents tenths of an hour.
2. The timer will continue to accumulate time as long as it receives power.

3. Maintenance

The Fafeicy SYS-1D-R timer is designed for long-term, maintenance-free operation. Follow these guidelines for optimal performance:

- **Cleaning:** Use a soft, dry cloth to clean the display and casing. Avoid abrasive cleaners or solvents.
- **Environmental Conditions:** Ensure the timer is operated within its specified temperature and humidity ranges to prevent damage.
- **Inspection:** Periodically check wiring connections for tightness and signs of wear or corrosion.

4. Troubleshooting

If you encounter issues with your Fafeicy SYS-1D-R timer, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Display is blank / Timer not accumulating	No power supply or incorrect wiring.	• Check if the power source is active. • Verify all wiring connections are secure and correct according to the product label (100-250VAC). • Ensure the voltage supplied matches the timer's requirements.
Inaccurate time accumulation	Unstable power supply or internal fault.	• Ensure the power supply is stable and within the specified voltage range. • If the problem persists, the unit may require replacement.
Physical damage to casing or display	Impact or improper handling.	• The unit is not user-serviceable for physical damage. Consider replacement.

5. Specifications

Feature	Detail
Model	SYS-1D-R
Type	Electronic Timer Accumulating Time Counter (Hourmeter)
Voltage Range	100V-250VAC
Frequency	50/60Hz
Timing Range	1M-999999H59M (1 minute to 999,999 hours and 59 minutes)
Display Type	Digital LCD
Product Dimensions	2.76 x 2.17 x 1.18 inches (approx. 70 x 55 x 30 mm)
Item Weight	1.76 ounces (approx. 50 grams)
Material	Metal, Plastic
Color	Black (Casing), White (Label)

Note: Specifications are subject to change without prior notice.

6. Warranty and Support

For warranty information or technical support, please refer to the retailer or the official Fafeicy website. Keep your purchase receipt for warranty claims.
Manufacturer: Fafeicy
Product ASIN: B08F3714DZ

© 2023 Fafeicy. All rights reserved.
This manual is for informational purposes only. Fafeicy is not responsible for any damages or injuries resulting from improper installation or use of this product.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

https://manuals.plus/asin/B08F3714DZ

More documents and user manuals: **https://manuals.plus/**