

Digital Hour Meter

Product Overview

The AX-HRM-R digital hour meter is designed for tracking the usage time of a particular piece of equipment or machinery. It is typically used in applications where it is important to keep track of how long a machine has been in operation, such as in industrial, marine, or automotive settings.

When attached to the equipment's power source, the hour meter records the amount of time that the equipment has been running and displays this information on a digital display.



Product Features

- 6-digit LCD
- Low Power Consumption
- Remote reset
- In-built non volatile memory (EEPROM)

Product Specifications

	AX-HRM-R-AC	AX-HRM-R-ACDC	AX-HRM-R-DC
Rated Supply/Input Voltage:	85 - 265 Vac	12 - 48 Vac/dc	10 - 80 Vdc
Rated Frequency:	50/60 Hz	50/60 Hz	
Power Consumption:	0.8VA	0.4W	0.6W
Range:	99999.9 h		
Display:	6-digit LCD 5mm Height		
Resolution:	1/10 h		
Accuracy:	± 0.02%		
Memory Retention:	100 Years		
Operating Temperature:	-10° C to +50° C		
Storage Temperature:	-20° C to +65° C		
Humidity	95% RH		
Degree of Protection	IP54 (for front side only)		
Enclosure	UL94-V0		
Mounting:	Flush / Panel Mounting		
Recommended Panel Cut out:	37.0 (+0.5)mm x 24.6 (+0.5)mm		
Bezel Diameter:	58.4mm		
Weight (unpacked)	35grams		
Compliance:	CE , EU RoHS		

Order Code

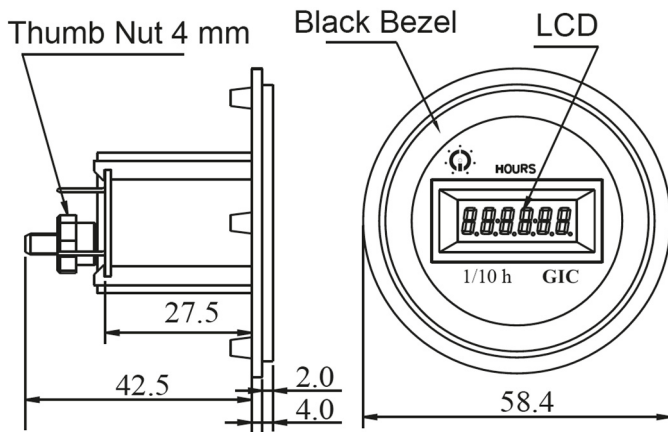
Part number	Description
AX-HRM-R-AC	Digital Hour Meter , 85-265Vac input
AX-HRM-R-ACDC	Digital Hour Meter , 12-48 Vac/dc input
AX-HRM-R-DC	Digital Hour Meter , 10-80 Vdc input

AX-HRM-R

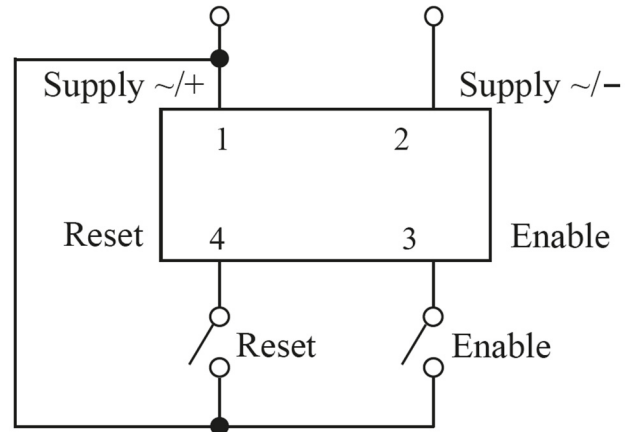


Digital Hour Meter

Dimensions



Connections



ELECTRICAL SHOCK RISK

Disconnect power supply before making electrical connections. Contact with components carrying hazardous voltage can cause electrical shock and may result in severe personal injury or death.

Datasheet Contents

Every effort has been taken in the production of this data sheet to ensure accuracy. Annicom do not accept responsibility for any damage, expense, injury, loss or consequential loss resulting from any errors or omissions. Annicom has a policy of continuous improvement and reserves the right to change this specification without notice.