

Digital Time Switch

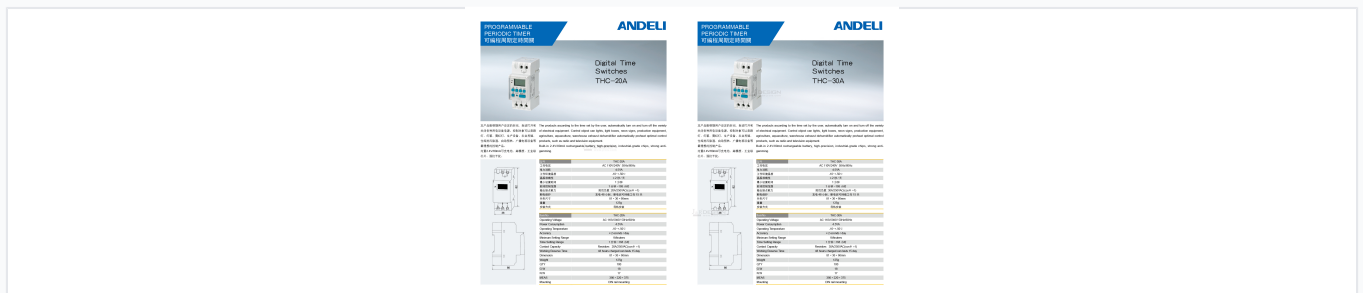
This digital time switch is a weekly programmable timer designed for automated control of electrical circuits. It features a digital display for easy programming and monitoring of schedules.



ADDITIONAL IMAGES



Product Overview



Professional Digital Timing Control

The THC-30A is a weekly programmable electronic time switch designed for precise, automated control of electrical equipment. Featuring high-precision industrial-grade chips and strong anti-interference capabilities, it ensures reliable operation in various applications including lighting, agriculture, and industrial systems. The device is built for user convenience with a clear digital interface, manual override functionality, and a battery-backed memory to maintain schedules.

Technical Specifications

Operating Voltage	AC 110V/240V 50Hz/60Hz
Resistive Contact Capacity	30 A
Power Consumption	4.5 VA
Operating Temperature Range	-10°C to +50°C

Performance Metrics

Accuracy

2 seconds

Daily Deviation

Time Setting Range	1 minute to 168 hours
Minimum Setting Interval	1 min

Installation and Design

Mounting Method	DIN rail
Battery Backup	2.4V/80mA rechargeable, 15 days reserve
Physical Dimensions	81 x 36 x 66 mm
Net Weight	125 g

Compliance and Standards

Safety Certifications	CE
-----------------------	----