

WiFi Clock Series SW500



Overview

The 13.7" PoE analog clock features a durable, lightweight housing designed for seamless integration into any professional environment. It's powered via batteries and connected via WiFi, receiving automatic synchronization of time via NTP server, no need of master clock. The WiFi Clock supports Daylight Saving Time. The synchronized time can be applied in various facilities, including schools, transportation, healthcare, military, government, etc.

Features

- Classic and durable design
- No cable required
- DHCP or Static IP addressing.
- Supports daylight saving time
- Accuracy ± 1 second
- 50000 hours MTBF
- Software free of charge

Specification

Network	
Protocol Supported	NTP, HTTP, FTP
NTP Protocol Modes	C/S mode
Transport Protocol	TCP/IP
IP Addressing	Static IP address or DHCP
Device management	Web
WiFi Frequency	2.4GHz
Supports	IEEE 802.11 b/g/n
Encryption	WEP/ WPA-PSK/ WPA2-PSK
Receiving sensitivity	802.11b:-86d8m(11Mbps); 802.11g:-71d8m(54Mbps)
Power Supply	
Power Input	Alkaline batteries 2 x 1.5V size LR6 Average life of battery: 12 months
General	
Operating Temperature	-10°C to 60°C
Operating Humidity	90% maximum, non-condensing
Accuracy	approximately ± 1 second
Mounting Option	Wall, Surface
Material	Plastics
Color	Black
Dimension	34.8cm*30cm*7cm
Weight	0.8KG
OEM/ODM	Yes
Warranty	1 year
Compliance	
Certificate	CE, FCC, RoHS