



Wi-Fi Analog Wood Case Electric Clocks



Light Oak



Mahogany

GENERAL INFORMATION

- Clock hour & minute hands: Black
- Clock second hand:..... Red
- Clock case:..... Wood (2 options)
- Clock crystal:..... Polycarbonate
- Current draw:..... 120vac - 4.9 mA (max), 2.3 mA (ave - hourly sync)
24vac - 10.2 mA (max), 9.3 mA (ave - hourly sync)
220vac - 2.3 mA (max), 1.3 mA (ave - hourly sync)
- Input voltage range120vac/240vac (110v to 240v)
24vac (15v to 30v)
- Plug:120vac - 10A, 125v 2-prong plug, 6 ft. cord
24vac - 4 position Molex®
- Wi-Fi802.11n (802.11b/g compatible, 2.4 GHz only)
- Supported data rates:..... 72, 65, 43, 29, 22, 14, 7 Mbps (802.11n)
54, 48, 36, 24, 18, 12, 9, 6 Mbps (802.11g)
11, 5.5, 2, 1 Mbps (802.11b)
- Security protocols: WEP, WPA/WPA2 and Enterprise (PEAPv0-MSCHAPv2)
- Configuration Clocks are designed to be preconfigured for Plug-n-Play installation and management using the inCloud Management Portal. Clocks can also be individually configured via web page interface.
- Rear panel indicator: Red, orange and green LED indicates mode status
- Antenna type: Internal
- Time synchronization:..... Average time on the network is typically less than 10 seconds. Sync frequency is programmable from 1-12 hours. Staggered synchronization for unnoticeable network load with multiple clocks. Clock will display correct time within 10 minutes of applying power. Automatically adjusts for Daylight Saving Time changes.
- Time accuracy: ±1 second to SNTP time server. Supports two static IP address time servers for redundancy or pool SNTP domain names.
- Warranty: 3 Years

PHYSICAL / ENVIRONMENTAL SPECIFICATIONS

- Operating temperature: 41°F to 131°F
- Storage temperature:..... 41°F to 131°F
- Relative humidity: 0% - 95% Non-condensing

COMPLIANCE

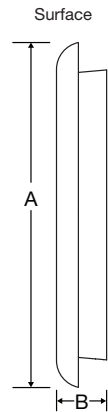
- FCC Part 15 Class B
- ICES-003
- ROHS

ORDERING INFORMATION

Part #	Description	Part #
110vac		24vac
WN55LGAD304	12" Light oak, surface	WN55LGBD304
WN55MGAD304	12" Mahogany, surface	WN55MGBD304
WN65LGAD304	15" Light oak, surface	WN65LGBD304
WN65MGAD304	15" Mahogany, surface	WN65MGBD304

Note: Other dial styles available

Note: Add L to the end of the Part # for personalized dial option.



OUTSIDE DIMENSIONS

SIZE	A	B
Surface		
12"	15 ³ / ₄ "	2 ¹ / ₂ "
15"	18 ¹ / ₂ "	2 ¹ / ₂ "

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