















GlobalTime Electronic Co., Ltd

Digital NTP Clocks- GTD368 Serials (PoE Version)

 GTD368-4SR	 GTD368-6SR3	 GTD368-6SR4
 GTD368-4SB	 GTD368-6SB3	 GTD368-6SG4
 GTD368-4SW	 GTD368-6SW3	 GTD368-6SW4
 GTD368-4SG	 GTD368-6SG3	 GTD368-6SG4

Specifications

Accuracy	+/- 20 milliseconds		
Operating Temperature	-10°C to 60°C		
Operational Humidity	90% maximum, non-condensing		
Viewing Distance	50 meters		
Mounting Options	Surface, Double Sided		
Power Supply	IEEE 802.3 af (PoE) Compliant, less than 13 Watts		
	DC		
Network Interface	10/100 M, RJ 45		
Display Face	4/ 6-digit, 7 segment LEDs		
Cabinets	High strength plastic in black Metal case in black is optional for 6-digit clocks.		
Color	Red, Green, Blue, White, Amber		
MTBF	50000 hours		
Warranty	One year.		
4" 4- digit, Single-sided		4" 4- digit, Double-sided	
Dimensions	30.2cm*15.7cm*5.7cm	Dimensions	30.2cm*15.7cm*8cm
Weight	0.7kg	Weight	1.2kg
4" 6- digit, Single-sided		4" 6- digit, Double-sided	
Dimensions	43cm*15.7cm*5.7cm	Dimensions	43cm*15.7cm*8cm
Weight	0.9kg	Weight	1.5kg

Features

- Uses PoE (Power over Ethernet) for easy installation and operation
- Hundreds of clocks can be configured from a single PC
- Display time in 12 or 24 hours format
- Automatic Daylight Saving Time after setting once
- Environmentally Friendly: 4 adjustable brightness levels, automatic turn-off setting
- Time Synchronized using NTP
- Static IP or DHCP Addressing
- An indicator light appears when network problem is detected
- Self adjusting after power disruption
- Can be single sided (has one LED face) or double sided (has two LED faces)
- Mounting option: pendant, cantilever, surface and double- sided
- Support Countdown function
- **Alarm Function is optional**
- **Temperature & Humidity display is optional**

Appendix

Specification of the WiFi module for 4" digital clocks GTD368 serials

- Supports 2.4Hz 802.11b/g/n 1~14 channel
- Encryption: WEP/ WPA/WPA2 PSK/Enterprise
- Transmission gain: 18.5dBm@11b, 15.5dBm@11g, 14.5dBm@11n
- Minimum receiving sensitivity: -96dBm
- Maximum transmission speed: 11Mbps@11b, 54Mbps@11g, 72Mbps@11n
- WiFi mode: Station, SoftAP

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