

## PRODUCT DATASHEET

### Real Time Clocks

- High Brightness LED technology
- Wide Viewing Angle
- IP65 Sealed Enclosure
- Synchronised to Atomic Clocks



RTC12

A range of real time clock display systems offering a choice of digits sizes from 100mm to 330mm high and available in single, double and quad-sided version for ultimate visibility. Each display can optionally be linked to a GPS or MSF atomic clock receiver to provide the most accurate time possible.



RTC22

### Models Available

Model	Digit Size	Viewing Sides
RTC01	100mm	1 side
RTC02	180mm	1 side
RTC03	330mm	1 side
RTC11	100mm	2 sides
RTC12	180mm	2 sides
RTC13	330mm	2 sides
RTC21	100mm	4 sides
RTC22	180mm	4 sides
RTC23	330mm	4 sides

### Specifications

Our GPS or MSF receiver modules can be linked to these displays to offer time synchronised to an atomic clock. One receiver can provide synchronisation for up to 30 real time displays.

Email for a quotation or more information:  
[Info@GJG.co.uk](mailto:Info@GJG.co.uk)

- Mains Supply:** 100 - 260VAC, 47-63Hz
- Power Consumption:** RTC01: 15W max  
RTC23 80W max
- Display Colour:** Red as standard  
*(other colours available as a cost option)*
- Operating Temperature:** -10°C to +40°C
- Enclosure Ingress Protection:** IP65
- Clock:** Internal battery-backed