

# >>> Rally Timing System

[CD 200]



## The solution for any rally-type event.

Originally developed to meet the needs of regularity rallies, the **Rally Timing System CD 200** is suitable for any rally-type event (Enduro, Equestrian Rally,...).

It is very easy to use, entirely based on electronics and eliminates the need for any manual data insertion into the results computer.

The system consists of

- > **Rally Timers** (one per control)
- > one **Rally Manager** and printer (at the finish line)
- > **ibuttons** (stainless steel memory chips, one per competitor)

### >>> PRINCIPLE

At every control, the time is recorded into the competitor's memory chip which is carried up to the finish line.

### >>> BENEFITS

- Get all the data into the results computer electronically
- No operator nor data copying error
- No cheating possible
- No reason for the competitor to argue
- Instant results publishing
- Smaller results team

### >>> KEY FEATURES

- Very easy to use
- Unfailing reliability
- Compatible with any results software
- Resolution of 1/100<sup>th</sup> of a second
- Visual and audible signals
- Time synchronization function
- Timer's embedded software upgradeable
- Optional timing input
- Optional **RF Solution CD868** for flying finish controls (Radio Frequency)

### >>> AT THE CONTROLS

As the control worker (marshal) presents the competitor's chip on the Rally Timer, the time is recorded into that chip.

The Rally Timer can be set into the following modes :  
Start – Time Control – Finish - Lap

### >>> AT THE FINISH LINE

The content of the memory chip is read by the Rally Manager which prints a result ticket to be given to the competitor and records all the data for further upload to the results computer through the serial port.

### >>> RESULTS COMPUTER

All the data is saved into an ASCII file (.txt) which can be imported easily into any results software (Excel, Access ...)

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