



### Control Unit - Installation & Diagnosis

#### Mounting Location:

In the team garage, in a protected (indoors) environment.

#### Power Supply:

The supplied 12V plug pack should be powered in the team garage for the duration of the meeting. Diagnostics and other functions may be performed between sessions.

#### Yellow Status LED:

**Off** => Check cable to Sensor Head Unit

**On / Flickering** => Good connection to Sensor Head Unit

#### Red & Green Status LEDs:

**Both Off** => Check the power supply. If the power supply is good, then the unit may be faulty.

**Both Flashing once per second** => The unit is in a boot-strap mode - this mode may be entered under remote control from the timing room.

**Green Flashing once per second** => Normal Operation.

**Red Flickering** => Indicates communication over the ethernet connection.

### Sensor Head Unit - Installation & Diagnosis

#### Mounting Location:

On the team boom in accordance with the diagrams on this page. The unit is protected from water ingress only when mounted as illustrated with the connecting cable plugged in.

#### Power Supply:

The unit is powered through and communicates with the control unit via the connecting cable. The ends of the connecting cable are interchangeable.

#### Red Status LED:

The status LED blinks at a rate of once per second to indicate correct operation of the Sensor Head Unit.

Designed & Supplied by:



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