

DC2-GPS: Stand alone clock with GPS antenna

Advantage:

- Smaller dimensions than on previous models
- Clear and distinct light in the digits
- Clear digits in sunlight
- Automatic night dimming



Driver clock DC2-GPS is designed to be mounted in buses where there is not already mounted a driver clock in the dashboard, and where there is a need always to have the correct time.

DC2-GPS is designed as a standalone clock with built-in GPS receiver and it comes with a smart self-adhesive GPS antenna to put into the window.

The benefits of DC2-GPS are that the mechanical dimensions are considerably smaller since it is eventually difficult to get space in the dashboard with all the operational units that are in a new bus.

DC2-GPS is developed with a new type of display called O-LED, which stands out by not using background lighting, but instead lights clear and distinct in the actual digits.

O-LED display has a very high light intensity which makes it very clear even in sunlight, and for the same reason the clock is equipped with a lighting control that reduces the light with delay in relation to the light outside, so it does not annoy the driver at night.

The electrical connections are done with a 2-pole screw clamp, and a SMA plug for the antenna.

DC2-GPS is also designed for front insertion and strapped in the dashboard with the two supplied brackets.

The following are included with each clock: 2-pole screw clamp and a self-adhesive cut-out template.

Mechanical Specifications:

Mounting Box:	Matt black impact-resistant Noryl.
Front dimension:	H=36 mm. B=72 mm.
Front glass:	Antiglare acrylic. (backside print)
Weight	98 gram
Digit height:	17,5 mm.

Electrical Specifications:

Supply Voltage:	18-33 VDC (Polarity and transient protected).
Power Consumption @ 24 VDC:	28 mA.
Operating temperature:	0 – 70 °C

Approvals:

Mekasign as is TÜV certified and all our products are E-marked.

