

TECHNICAL SHEET

ECO-DISPLAY COMPACT

The Eco-DISPLAY Compact is a real-time bike and pedestrian count data display that can be connected to any Eco-Counter Sensor*. Pedestrians and/or cyclists counts can be displayed in addition to dynamic text. Two lines of information can be displayed on each side. For example, cumulative daily, monthly and yearly counts can be displayed, alternating with dynamic text messages. Both sides are fully customizable.

- + Lightweight & versatile
- + Customizable display
- + Robust and vandal-proof



Material Characteristics

Dimensions	<ul style="list-style-type: none"> + Front panels: 61.5 x 61.5cm (24.20" x 24.20") + Display with front panels and mounting bracket: 72 x 61.5 x 15.5cm (28.5" x 24.20" x 6")
Weight	<ul style="list-style-type: none"> + ≈ 16.5kg (36.35lbs) with front panels + ≈ 12kg (26.5lbs) without front panels
Display Surface	<ul style="list-style-type: none"> + RGB LED lights - 16 colors + Pixel pitch: 5mm (0.2") + Automatic adjustment to ambient light levels + Display surface size: 48 x 16cm (19" x 6.30")
Temperature Resistance	- 30 °C / + 50 °C (-22 °F to 120 °F)
Waterproofness	IP41
Power Supply	Client must provide 230/110VAC power supply
Power Consumption	<ul style="list-style-type: none"> + Single-sided: Max. 45W + Double-sided: Max. 90W
Communication	TCP/IP (Cellular 3G/4G or Ethernet 100 Mbp/s), API REST, OPCUA server



General Characteristics

Installation	Installation on flat surface or post
Counter compatibility	Compatible with any Eco-Counter sensor*
Connection to the Sensor	Wired connection to the sensor - CAN protocol
Wind Resistance	Zone 5 according to NV65 standard
Frame Color	RAL 9005
Design	Fully customizable
Settings	Embedded web server for maintenance and sensor calibration on site or remotely (through WiFi or Ethernet connection)

* Except CITIX-IR

Eco-DISPLAY Compact on a post



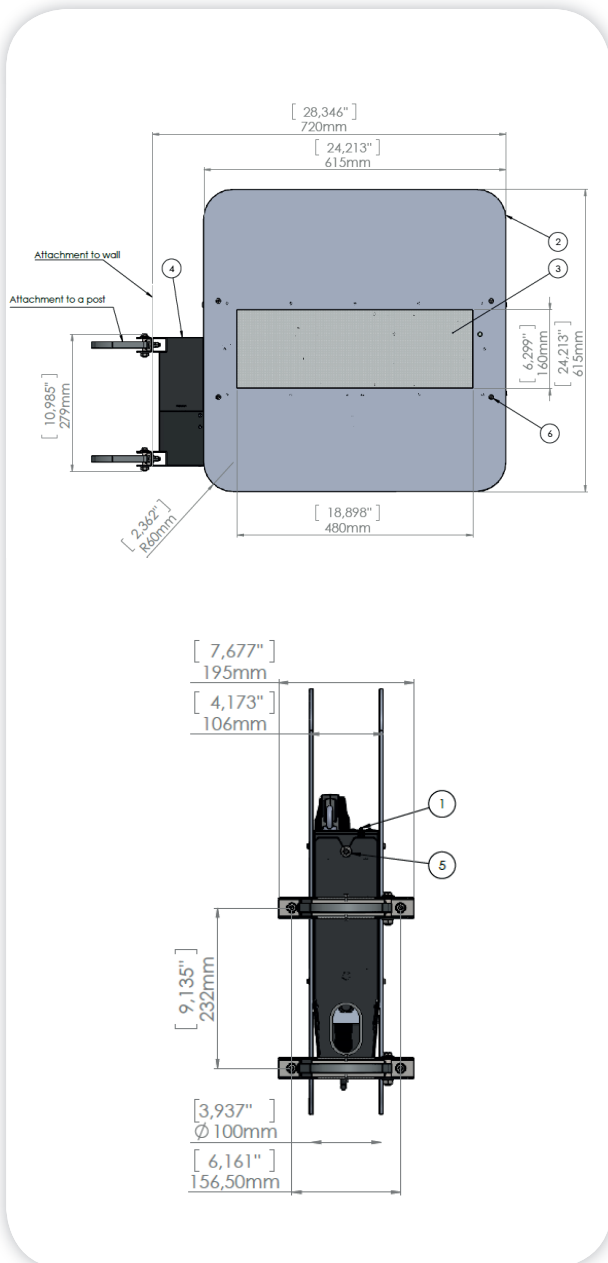
Eco-DISPLAY Compact on a wall



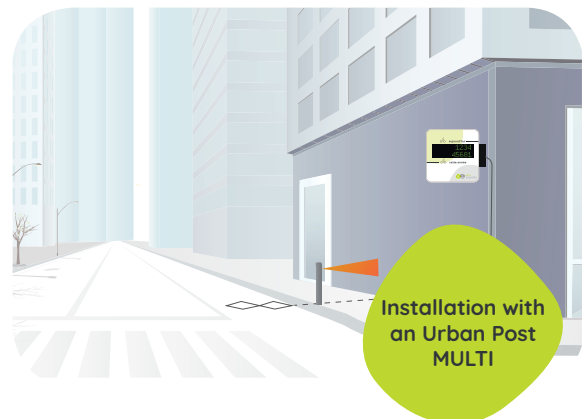
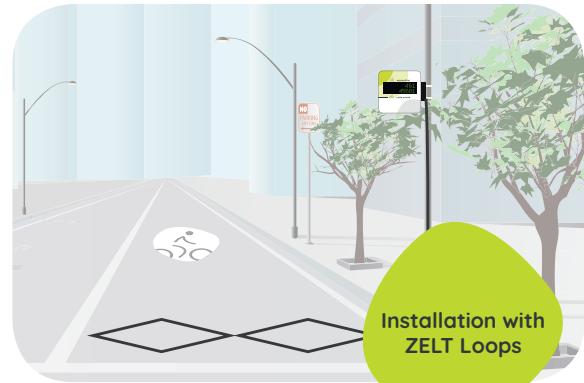
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Dimensions



Installation Examples



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