



# Nextbus EC signs

## Energy conscious solution for real-time information

Our EC signs make it easy to provide up to the minute transit information to your passengers. From the proven design of the self-contained unit, to the low electrical consumption, optionally fueled by solar power, EC signs are the smartest and most efficient option in electronic signage.

### Benefits:

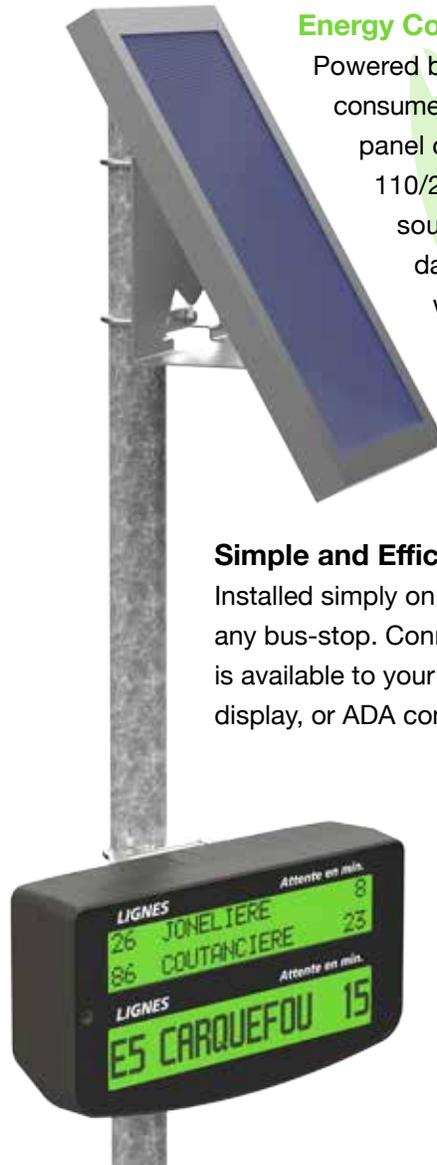
- High level of reliability
- Legibility in all conditions
- Very low electrical consumption
- Easy installation and commissioning
- All-In-One and Self-Sufficient design

### Features:

- Structurally sound industrial design
- High capacity graphic and text
- High-Luminosity LED array or Auto-adjustable backlight LCD
- 3G data communication
- Weight: 9.8 kg / 22 Lbs with battery
- Estimated lifetime of 10+ years
- 2 year Manufacturers Warranty

### Energy Conscious

Powered by a low-voltage 12V battery, the ECs consume little energy and can be recharged by solar panel or street lighting system. Power supply by 110/220 VAC permanent or non permanent source. Low power consumption allowing day display under battery and night recharge with temporary power connection to public light, or Bus shelter light, etc.

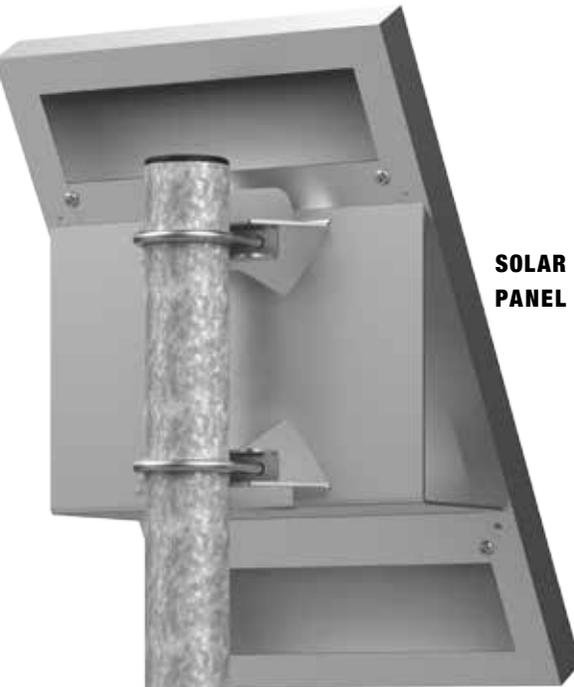


### Simple and Efficient

Installed simply on poles, ECs can be easily integrated to any bus-stop. Connected via 3G, the real time information is available to your passengers through an easily readable display, or ADA compliant Text-to-Speech technology.

### Modern Design inside and out

Our EC signs offer a compact design incorporating antenna, batteries and 3G connection. Robust ABS casing produced by injection. Polycarbonate front face and a rear access door for the integrated battery.



**SOLAR  
PANEL**



**EC LED**



|                           | NextBus EC LED  | NextBus EC LCD (1 or 2 screens)        |
|---------------------------|---|--|
| <b>Display</b>            | White, Amber or Green LEDs                                  | Monochrome LCD                         |
| <b>Brightness</b>         | High Luminosity LED array                                   | Auto-adjustable backlight              |
| <b>Definition</b>         | 48 x 144 pixels / 3mm pitch                                 | 24 x 144 pixels per screen             |
| <b>Dimensions (WxHxD)</b> | 19.9" x 11.1" x 5"<br>505 x 282.5 x 129 mm                  | 19.6" x 11" x 5"<br>498 x 280 x 127 mm |
| <b>Mounting</b>           | Standard pole brackets or custom shelter mounting solutions |  |
| <b>Connectivity</b>       | Wireless 3G   |  |
| <b>Monitoring</b>         | NextBus Sign Manager  |  |



**EC LCD**

