



SERVING PEOPLE ON THE MOVE

# SMARTSTOP

Passenger Information

## **“GPS-Triggered Next Stop Signage coupled with Voice Annunciation to Help Your Agency Meet ADA Requirements”**

### **Voice Annunciation:**

- Integrated internal/external annunciation via SmartMDT
- J-1708/J-1587 compatible
- Updated announcement data via wireless LAN
- Automatic volume control
- High-quality dual audio amplifier
  - 2 Audio Inputs
  - 2 Audio Outputs
  - 1 Gooseneck Mic Input with PTT, and timeout option
  - 1 Internal AGC mic passthru
  - 1 External AGC mic select using external speakers

### **Interior/Exterior Signage:**

- Integrated internal/external sign control via SmartMDT
- Compatible with industry standard destination signs
- 20 or 16 character internal sign
- J-1708/J-1587 compatible



Orbital's SmartStop couples GPS-triggered voice annunciation and sign control to help your transit agency meet ADA requirements for the disabled and elderly. SmartStop also provides next stop assistance to passengers who are unfamiliar with the transit system. Orbital's SmartMDT automatically controls the internal and external annunciation as well as the display of next stop information on internal and external destination signs. An integrated GPS receiver serves to automatically trigger the announcements and displays based on pre-stored geographic "trigger" points. Outside the bus, annunciation is triggered when the doors open. This advises waiting travelers about the destination and route number of the bus. Additionally, SmartStop offers options for public service announcements as well as operator initiated announcements. Time to update data? This is done efficiently via Orbital's wireless LAN solution, which is also integrated with the SmartMDT.

## **Transportation Management Systems**

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