InfoSmart MiniPID





SmartGuide's InfoSmart MiniPID is a low-cost, real-time passenger information display designed for installation on existing street-side public transport stops. Shaped like a familiar timetable case, InfoSmart Mini PID shows the predicted arrival time for up to four routes. Back-to-back and multiple cases can be used for additional routes. A touch sensor in a fixed position plays the visual information in audio form, for maximum Disability Discrimination Act compliance.

InfoSmart Mini PID displays operate entirely on solar power, without the need for mains power connection. They are field serviceable through simple module replacement, similar to changing the printing in a normal timetable case. Because of their low cost, InfoSmart MiniPID can be deployed affordably across an entire bus or tram network.

Features:

- Solar powered
- Vandal resistant acrylic protects the display
- Real-time information for up to four routes per unit
- Includes both visual display and audio announcements for all presented information
- Transreflective display for optimum visibility day and night
- Backlit for night-time operations
- Touch button initiates audio announcement
- Configurable icons for route deviations and attributes (such as accessibility)
- Clock
- Ease of maintenance solar panel module is separate from timetable display module allowing for independant replacement
- Quick and easy standalone installation no mains power connection required
- Minimal maintenance requirement
- Suitable for timetable cases, totems, stop shelters and other outdoor infrastructure
- Integrated celular communications for updating and monitoring

- Secure real-time data update protocol
- Solar module dimensions:

Length: 139mm Width: 89mm Depth: 45mm

Timetable display module dimensions:

Height: 315mm Width: 220mm Depth: 98mm

Ingress protection: IP5

 Operating temperature: -10 deg C to +50 deg C ambient temperature, humidity 93% at 40 deg C

