



# E INK RTPI SIGNS

## NOVUS E INK DISPLAYS

Real-Time Passenger Information (RTPI) has transformed bus travel, raising confidence in services by showing passengers when their bus will arrive.

But with local authority budgets shrinking, traditional at-stop three line displays are becoming increasingly difficult to supply and maintain.

Trapeze's NOVUS E Ink Displays complement your existing sign estate, offering a cost-effective means of extending delivery of real-time information.

The solution is ideally suited to rural areas, or locations where there is no existing power infrastructure, as signs are self-powered via solar panels, and can be installed without digging up roads.

Furthermore, NOVUS E Ink Displays offer greater flexibility, and can be used to display other content, such as revenue-generatin advertisng, local area maps, and notices of upcoming events.

### **NOVUS E Ink Displays Benefits**

- Inexpensive alternative to RTPI signs
- Self-powered via solar panel
- Deliver RTPI in rural areas with no existing power infrastructure
- Generate revenue via on-sign advertising
- Deliver disruption messaging alongside live departures
- Compatible with ANY back-end RTPI system

"E Ink offers a convenient, costeffective and hassle-free alternative to RTPI signs - it's ideal for use in rural areas or locations without existing power instrastructure."



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NOVUS E INK DISPLAYS: FLEXIBLE, AFFORDABLE AT-STOP SIGNS

## The Trapeze Solution

#### **RTPI Supplier Agnostic**

We have designed our solution in order to provide E lnk displays to authorities using any RTPI system.

#### **A Long-Term Solution**

We have carefully considered the output formats of the RTPI data in order to develop a solution called Smart E-RTPI, which minimises the number of screen updates required in order to reduce power consumption while maintaining the integrity of the data being reported.

#### **Disruption Messaging**

While signs are set up to display departure information, we can also program them to convey disruption messages as well, thereby keeping passengers informed should their service be impacted.



#### **TRAPEZE GROUP: Here for the Journey**

Trapeze Group supplies reliable, scalable and innovative solutions for the rail and road transport sector. Hundreds of private and public organisations in Europe, North America and Asia-Pacific have selected software solutions from the Trapeze Group in order to improve and broaden the efficiency, quality and scope of their transport solutions, thus enabling them to provide their customers with even more services in a more reliable and cost-effective manner.



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