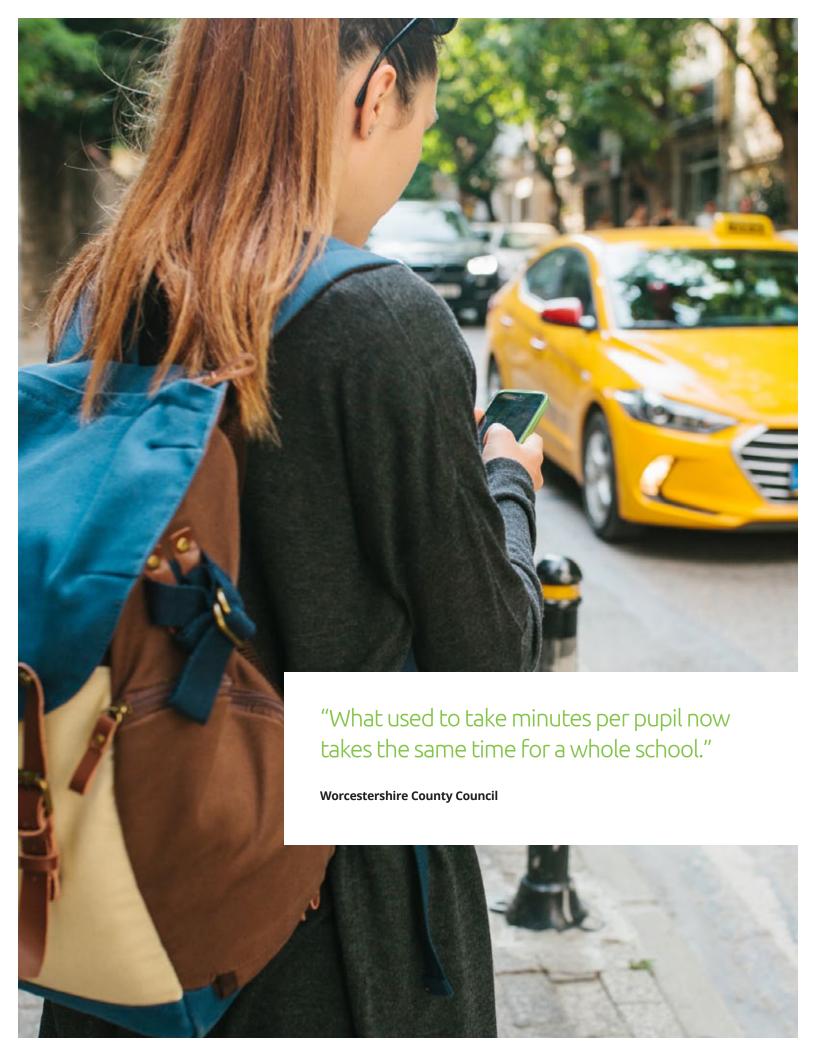


# MobiRouter<sup>TM</sup> Product Brochure

Paratransit demand response software with ridesharing integration for taxi dispatch systems



# **Overview**

MobiRouter is an intelligent transportation system combining demand responsive transport management with versatile ride sharing capabilities. MobiRouter enables cost management of public transport while preserving standards of service.

MobiRouter is the industry's most versatile transport management solution supporting both paratransit demand response and ride sharing integration with taxi dispatch systems.

#### **Enables high operational productivity** and capability

- Enhance decision making with an intelligent transportation system and configurable optimization strategies
- Offer greater flexibility and convenience with mobile apps for drivers and passengers
- Provide added convenience by integrating with 3rd-party applications and services through an open architecture
- Ensure optimal routing with industryleading scheduling and planning module

## Meets critical compliance and regulatory requirements

- Meet unique regulatory needs with highly tailored feature set
- Manage passenger information and eligibility
- Simplify fleet management and optimization
- Easily generate operations reports with a vast library of built-in reports or create your own

# **Major Capabilities**

#### **MobiRouter**

MobiRouter combines a comprehensive set of capabilities designed to improve both operational efficiency and rider satisfaction.

- Manage bookings, scheduling, planning and dispatch simultaneously
- Simplify compliance management and automate eligibility process
- Monitor and control vehicle fleet utilization with the AVL viewer
- Generate all necessary reports with unlimited access to your operational data
- Seamlessly integrate mBus & MBRV driver applications

#### **Driver Pro App**

This MobiRouter and MTC companion mobile app is the driver's productivity tool. It enables your drivers to manage shifts, breaks, trip acceptance and reporting, vehicle tracking and messaging to dispatch.

- Driver's tool for workflow management
- Manages driver shifts, trip acceptance, reporting, breaks, vehicle tracking and messaging
- Includes built-in taxi meter
- mBus is available in Android and iOS versions for smartphones and tablets
- MBRV runs on DDS mSlate ruggedized tablets

# **Our Purpose**

At DDS we believe that all stakeholders involved in the execution of the booking process should benefit.

## Taking care of the Passenger

Enables your operation to provide riders the shortest routes possible, consistent on-time performance, and greater convenience.

- Industry Best Route Optimization
- On-Time Pickup & Drop-off
- **Notifications & Alerts**
- AND MORE

# Taking care of Dispatch

Intuitive, streamlined workflows let dispatchers direct day-of operations to keep routes running on time.

- AVL map viewer
- Alerts to the dispatcher
- Management of on-time performance
- Integration with driver application
- AND MORE

## Taking care of the Planner

Industry-leading scheduling engine produces optimal routing and scheduling in minimal time.

- Generates optimal routing
- Configurable optimization strategies
- Support multi-modal service delivery, including scheduled bus and train, taxi and private hire
- **AND MORE**

# **Taking care of Customer Service**

Allows a trip to be booked by a reservationist, by the rider/attendant via the web, or through an IVR system.

- Reservations, Subscriptions
- AND MORE

#### **About DDS Wireless**

DDS Wireless Inc. is number one in real-time scheduling and dispatch software. As the only fleet management solutions provider in the world that also provides hardware, we're the industry experts in on-demand people movement. DDS has years of experience in operating on a global scale. We are headquartered in Richmond, Canada and have regional offices in Seattle, Sweden, Finland and the UK. We also have sales, support and technical personnel employed across the globe in Canada, the U.S. and Europe.

- 32 Years of Transportation Leadership
- 400 Million Trips Performed Annually
- 225 Systems Deployed in 11 Countries Globally
- 90,000 Mobile Data Terminals Deployed

## Ready to optimize your transportation organization?

400 million trips are booked and managed annually through DDS Solutions.



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