

## NextBus and Intuicom >>>



Intuicom and NextBus have partnered successfully on projects to track transit vehicles using Intuicom hardware on the vehicles which provide a data feed to the NextBus system. Intuicom provides the private wireless network system for vehicle tracking.

### Intuicom - Wireless Data Networks

Intuicom wireless network systems provide an essential communication and location conduit that enables monitoring, control, and real-time management of vehicles. The system provides wireless communications over a private radio network with IP bridging. It is scalable over large regional areas and can be used for both fixed and mobile applications. The technology utilizes reliable frequency hopping spread spectrum technology for secure communications and can be operated without a license in North America.

### NextBus Passenger Information Systems

Paired with an Intuicom network, the NextBus Passenger Information system can take the vehicle location data from the Intuicom network and deliver all of the capabilities of a NextBus system. Advantages of this combination are lower monthly expenses than either licensed radio or Public Data Networks.

### Real-world Experience

Intuicom and NextBus have already deployed a system as a subset of the Denver RTD system in Boulder, Colorado. The unique capabilities of NextBus allow the system to have multiple inputs from different private radio systems, public data networks, and train control systems providing data feeds to NextBus.

### For More Information

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