

## BUS SOLUTIONS

www.cleverdevices.com

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Our Statement goes here, concept is to bring the new idea and solution to future of world business. Our Statement goes here, concept is to bring the new idea and solution to future of world business.

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### **BUS SOLUTION CATEGORIES**

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#### FLEET MANAGEMENT -

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CleverCAD enables dispatchers to communicate directly with vehicles and manage routes more effectively than ever before. It delivers greater efficiency and security to transit operations by providing dispatchers and supervisors with a clear, real-time picture of the location and status of every in-service vehicle. AVM® is an innovative solution that integrates all on-vehicle systems, providing a single, common source of diagnostic information. AVM monitors over 17,000 data points to identify and resolve fault conditions before they turn into service interruptions. AVM® is an innovative solution that integrates all on-vehicle systems, providing a single, common source of diagnostic information. AVM monitors over 17,000 data points to identify and resolve fault conditions before they turn into service interruptions.



Our advanced technology makes every vehicle a smart vehicle. With powerful onboard computing, Intelligent Vehicle Network IVN® supports our full range of intelligent transportation systems (ITS) solutions.



With CleverWorks data management solution, the integrity of your data is maximized and modifications are made simple and easy so your ITS systems can run with optimum efficiency.



Locate vehicles anywhere in the depot, schedule vehicle and maintenance assignments and run performance and inventory reports from an intuitive, user-friendly display that makes vehicle assignment more efficient & ensures the right vehicle is assigned to the right work.

# SAFETY & SECURITY

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Prevent the Unauthorized Operation of Your Vehicles. Secure Bus Access guarantees that only authorized employees can operate the bus to help ensure the safety of employees, passengers and the public.



Turn Warning<sup>™</sup> automatically detects when a bus is turning and sends an audio announcement to alert pedestrians to remain careful and alert as the bus is turning. It can also audibly alert drivers to pedestrians they may not be able to see on the street.

### PASSENGER INFORMATION -



CleverVision Digital Signage delivers real-time information and public service announcements along with other video content while generating additional revenue from national, local or hyper-local advertising opportunities. Improved Passenger Communications with flexible content triggering that lets you provide meaningful, timely and targeted information to passengers throughout their journey. CleverVision can be deployed as a standalone solution or integrated with other Clever Devices solutions.



BusTime provides passengers with the information they need to meet their ride at just the right time using web, mobile and signage – reduces wait times and increases passenger satisfaction BusTime® provides real-time communication, you can share arrival times via text message, on the web, on Twitter and via electronic signage.

AVA® Bus Stop Announcements automates passenger announcements and syncs with LED signage to keep riders informed, making riding the bus more convenient for and independent for hearing or visually disabled passengers. Clever Devices strives to make transit accessible, AVA® is Compliant with Americans w/Disability Act & Accessibility for Ontarians w/ disabilities ACT SpeakEasy® hands-free microphone provides a safe and effective way for drivers to make route and stop announcements without ever having to take their hands off the wheel or their eyes off the road. Crystal clear audio gives passengers the information they need and hands-free functionality increases passenger safety.

#### BUSINESS INTELLIGENCE -



CleverAnalytics™

CleverReports is a suite of business intelligence reporting tools that measures the scheduled plan of service against the service that was actually delivered so you can plan better, reduce costs and improve efficiencies. CleverAnalytics<sup>™</sup> compares vehicles and operators performing the same work. Using that data, management can accurately diagnose areas of inefficiencies and make necessary changes to improve overall performance levels.



**Ridecheck Plus®** 

Ridecheck Plus automates reporting so you can accurately collect, analyze and validate the data you need to optimize service while reducing agency costs.



CleverCount automatic passenger counting solution lets you plan based on actual ridership demands. With detailed information about riders – such as where they are getting on and where they are getting off – you can plan your routes, stops and even your passenger amenities better and use your resources more efficiently.

### COMMUNICATIONS



Hardened VoIP is an IP-based mobile communications platform that can be used as a standalone solution, as an overlay on an existing LMR system or as a compliment to digital LMR where redundancy is required. VoIP is secure & scalable, seamlessly integrates with Wi-FI, Satellite, LMR and FirstNet to ensure no fixed end single point failures. Unifies your LMR and cellular infrastructure with seamless switching between voice and data communications; removes limitations of how your workers can communicate with one another – communicate without going through dispatcher.

## LET'S GET



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