



GOVERNMENT SOLUTION

Real mission-critical devices

Serving and protecting the general public often requires the best of people. People should recognize your self-sacrifice and Bluebird solutions want to give back to our heroes with reliable and specialized devices and tools which can efficiently collect data and streamline information transfer.



Challenges. Solutions. Benefits.



Centralize Your Information Network

Challenges

In order to give consistently high level of service and duty, your staff's Information must be on the same page. Bluebird solution provides fast and secure applications that can centralize data, so your department and the field staff can synchronize their efforts in getting their job done. From capturing data to archiving information, Bluebird solution can streamline this process to give transparency in all the procedures. Make each report the final one, removing the need for 2nd or 3rd revisions and attempts.



Dynamic Intercommunication

Solutions

Bluebird solutions offer variety information delivery methods, so your staff can stay connected when they're out there making a difference. All of our devices offer secure and fast network where you can safely transfer data amongst each of your members. Keep up to date with each other as you instantly file in status reports and communicate urgent information on the move. In addition to standard messenger options, Bluebird's devices provide one-to-one, one-to-multiple communication with the PTT feature and you can make use of the real-time voice transmission using the internet.



Flexible Applications

Benefits

Whatever your needs may be, Bluebird's solutions can meet it. We have supported over 10,000 applications for various organizations in the past, and our engineers and partners can make specialized hardware/software solutions to competently match your unique needs. The various fields that make use of our applications include Law enforcement, Public sectors, Identification authentication, Patient management, Evidence management, and many more. From features to functions and additional gear, we will deliver equal measure to meet your working environment.

Traffic Law Enforcement



Bluebird has developed comprehensive solution in dealing with work related to traffic enforcement. They include: issuing tickets, accessing driver's record, and collecting evidence. Officers are constantly connected to the department database through our extended networking capabilities. Which in return lets them view driver history real time, and they can send official report straight away without needing to do double work. Bluebird also provides the most advanced hardware solutions when issuing tickets and they can collect fines on the spot with our many payment options. Give your officers these integral tools in keeping order in our modern day traffic world.

Benefit

- Take control of traffic and make your roads safe
- Variety of easy e-ticketing solutions
- Persistent connection to your department network
- Various data collection for managing evidence
- Deliberately designed with sleek and lightweight quality

Product Line

EF500, EF500R, EF400, BM180, BP30, HM40, HM50



Parking Enforcement



Bluebird has developed brand new systems in dealing with parking enforcement: parking management, controlling illegal parking, and issuing fines. So give your officials competent technology to keep your cities organized. Bluebird gives you total operation control as it covers all areas of engagement from beginning with accessing the database, to issuing the ticket, to instantly filing reports. Bluebird is equipped with the most advanced technology and is worthy of being your partner.

Benefit

- Enforce swift law and action to make your cities organized
- Variety of easy e-ticketing solutions
- Persistent connection to the department network
- Various data collection for managing evidence
- Fully optimized network capabilities for industrial demands
- Deliberately designed with sleek and lightweight quality

Product Line

EF500, EF500R, EF400, BM180, BP30, HM40, HM50, BIP1300, BIP1500



Patrol Mobile Solution



Bluebird has proven themselves as innovators in the industrial mobile device market. The advanced Bluebird mobile computers and enterprise tablets are the world's first technology that provides data capturing and printing capability. To be specific, our tablet lines of products are designed to be mounted and used in vehicles. With variety of helpful accessories and specific design arrangements, they are perfectly made for use in vehicles. Furthermore the various inspection applications will help with filing data, managing each sector, and it's equipped with the latest patrol route optimizing navigation system. May it be for inspections or investigations, just know that Bluebird will use full measure to match your exact need.

Benefit

- Have all data at ready with our secure access to department networks
- Specialized accessories for mounting device in the vehicle
- Route optimizing navigation system
- Fully optimized network capabilities for industrial demands.
- Deliberately designed with sleek and lightweight quality

Product Line

EF500, EF500R, EF400, SF550, BM180, BP30, ET100, RT100, ST100



EF500 EF400 SF550 BM180 BP30 RT100 ST100

Identification Authentication



Bluebird provides essential identification authentication with the state of the art optic lasers that can scan various barcodes, and fingerprint patterns. Make the process swift, as our mobile devices can instantly process data and transfer to authorized department networks to finish the job. Bluebird will help you get the right devices for all your specialized needs.

Benefit

- Optic fingerprint scanning for easy and accurate access to data
- Secure and constant access to the department network
- Seamless data transfer between device and department
- Real-time information review
- Customizable hardware and software for all your needs

Product Line

EF500, EF500R, EF400, BM180, BP30, HM40, HM50



EF500 EF500 (fingerprint) EF500R EF400 BM180 BP30 HM40 HM50

User Authentication



Bluebird can provide you with secure and convenient ways to authenticate users. Our mobile devices are equipped with sensors for imaging solutions, which provides a fingerprint reader that can gather numerous and complex information efficiently. We can design complex forms of user authentication where the program assesses your conditions and equal out appropriate clearance levels based on the designed system. Boost level of security by providing your users with the most secure form of authentication.

Benefit

- Persistent connection to your department network
- Simplify authentication process and boost productivity
- Advanced sensors for capturing various forms of data
- Instantaneous data collecting system

Product Line

EF500, EF500R, EF400, BM180, BP30, HM40, HM50, BIP6000



Staff Communication



It is common knowledge that reliable staff communication is one of the major factors in running a successful operation. Therefore, Bluebird has developed devices that provide excellent long range and close range communication adapted for your unique working environment. Along with access to vast radio, Bluetooth and PTT communications, your workers can access the head department to forward and receive messages and receive instruction on their day-to-day operation.

Benefit

- Short and long range employee communication with radio and PTT feature
- Activate in-store and warehouse communication for associates and managers
- Persistent connection to the department network
- Deliberately designed with sleek and lightweight quality

Product Line

EF500, EF500R, EF400, SF550, BM180, BP30, HM40, HM50, BIP6000



Outpatient Management



Provide excellent service to your outpatients with Bluebird's healthcare hardware packages. Manage patient information with elaborate tools to keep track of their history, schedules and programs they are currently receiving. With patient status report, insurance payment deduction and schedule handling, these comprehensive tools will help your caregivers at every step of the process.

Benefit

- Build optimal schedules based on demand, regulations and preferences
- Improve productivity with access to task management systems
- Customized applications for your unique operational needs
- Persistent connection to the department network
- Sleek and lightweight design for convenient mobile use

Product Line

EF500, EF500R, EF400, BM180, BP30, HM40, HM50, BP50



Pickup & Delivery



You want mail and cargo picked up and delivered with precision from dock to door. Customize your shipment to your needs with a route optimization solution from Bluebird. Scan packages, speed delivery times, record deliveries, capture signatures and ensure proof of delivery. With Bluebird comprehensive mobile computer packages, you can easily inform drivers about a new delivery destination and change in route.

Benefit

- Reliable navigation system with route accounting features
- Scan packages, record deliveries, capture signatures and ensure proof of delivery
- Speed delivery times with automated processing of shipment information
- Flexible accessories for use in vehicles

Product Line

EF500, EF500R, EF400, BM180, BP30, HM40, HM50, BIP1300, BIP1500



Evidence Management



Many of Bluebird's mobile computers and enterprise tablets can assume the role of an all-around investigative tool. It comes with auto focus cameras with imaging solutions for various forms of number extraction. It can playback with dual microphones with noise cancellation and an HD display that is readable under sunlight. As for the methods of recognizing plate numbers, you can capture data and access your department network instantaneously. So you can check associated records with just the vehicle number. Make crime and accident reporting a breeze with Bluebird mobile hardware solutions.

Benefit

- Abundant data capturing components for collecting
- Various types of evidence instantly send data to the department DB
- Safe and secure connections fully optimized network capabilities for industrial demands
- Deliberately designed with sleek and lightweight quality

Product Line

EF500, EF500R, EF400, BM180, BP30, HM40, HM50



Classroom Management



Many applications today are being developed for education purposes, and we Bluebird have overseen this trend for some time. Not only do our products make use of various teaching tools, we give effective solutions to manage students. Bluebird mobile computer or enterprise tablets are designed to be tough, as it incorporates a special method of Tank Smith technology to make the mobile devices industry rugged. Extended use is expected and encouraged. Eliminate the use of paper with electronic textbooks, and tests. Manage your students with extensive planners and student engagement programs. Let's make our schools full of truly forward thinking adaptors.

Benefit

- Engage with your students personally with extensive note taking applications
- Create tests and give instant feedback
- Mobile solutions
- Deliberately designed with sleek and lightweight quality
- Proven ruggedness in education environments

Product Line

RT100, ST100



Device & Asset Management



Make more informed business decisions with a powerful and flexible solution from Bluebird. Empower technicians to track and secure equipment and other assets on the move with Bluebird's mobile computers. With various tracking tools, you can monitor the activities of high-value assets including identity, time, date and place of movement.

Benefit

- Improve inventory accuracy and reduce associated time and costs of service
- Optimized maintenance schedules reduce downtime
- Increase technician productivity
- Manage maintenance costs through automated tracking of time and cost

Product Line

EF500, EF500R, EF400, BM180, BP30, ET100, RT100



Fleet Management



Given today's high fuel costs, it is crucial to develop an optimal fleet transportation plan that minimizes costs while maximizing asset utilization. Fleet management program from Bluebird helps maintenance workers, security personnel, and transportation service providers to effectively manage the strategic aspects of a complex network on railways, ships, buses, cars, taxis and more. Bluebird's fleet management solution will enhance your service with visibility, collaboration and synchronization across all networks.

Benefit

- Increase labor productivity and decrease equipment costs
- Reduce repair and maintenance costs
- Eliminate shipment delays due to administrative errors
- Reliable distribution network
- Increase delivery speed with route optimization











Product Line

BP50, ET100, RT100, ST100














Government Solution

Bluebird provides various portfolios of mobile hardware solutions from industrial mobile computers to tablets, handheld scanners & RFID readers, printer-integrated mobile computers, and payment terminals. From secure mobile payments to workforce automation and customer engagement, Bluebird's broad product portfolio spans all markets connecting people to information and wherever they need it.

PRODUCTS										
	EF500	EF500R	EF400	BM180	BP30	SF550	HM40	HM50	BIP6000	BIP7000
Traffic Law Enforcement	•	•	•	•	•		•	•		
Parking Enforcement	•	•	•	•	•		•	•		
Patrol Mobile Solution	•	•	•	•	•	•				
Identification Authentication	•	•	•	•	•		•	•	•	
User Authentication	•	•	•	•	•		•	•	•	
Staff Communication	•	•	•	•	•	•	•	•	•	
Outpatient Management	•	•	•	•	•	•		•		
Pickup & Delivery	•	•	•	•	•		•	•	•	•
Evidence Management	•	•	•	•	•	•				
Classroom Management	•	•	•	•	•	•				
Device & Asset Management	•	•	•	•	•	•	•	•	•	•
Fleet Management	•	•	•	•	•	•	•	•	•	•

Government Solution

PRODUCTS											
	BIP1300	BIP1500	EP200	MT280	MT281	MT401	RFR900	ET100	RT100	ST100	BP50
Traffic Law Enforcement	•	•	•	•	•	•		•	•	•	•
Parking Enforcement	•	•	•	•	•	•		•	•	•	•
Patrol Mobile Solution								•	•	•	•
Identification Authentication					•			•			
User Authentication					•			•			
Staff Communication											
Outpatient Management								•	•	•	•
Pickup & Delivery	•	•					•				
Evidence Management								•	•	•	•
Classroom Management								•	•	•	•
Device & Asset Management							•	•	•	•	•
Fleet Management								•	•	•	•

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