

WILL-BURT
SECURITY SOLUTIONS

WWW.WILLBURT.COM



The Will-Burt Company has a long history of delivering superior security, elevation and integration solutions to militaries, governments, contractors and civilian communities designed to protect troops and personnel and secure critical assets around the globe. The LINX® Security Solution by Will-Burt is an advanced access control and intrusion detection platform that integrates all security functions of a facility providing the highest level of protection available from a commercial-off-the-shelf solution.

Will-Burt LINX® Security Solutions deliver access control and intrusion detection systems designed for government and civilian facilities that require the highest level of protection. The LINX® Predator Elite system has earned the prestigious accreditation from the U.S. Air Force as the only system approved at Protection Level 1 Nuclear (PL1N) to secure our nations' critical assets. This accreditation proves Will-Burt's experience in developing, testing, and fielding systems of this caliber.

Will-Burt provides a suite of products and services to include a wide selection of security products, site surveys, system design, installation, training, and all levels of support.

LINX® Predator Elite is a platform that integrates all security functions, enabling complete control and monitoring of an entire site from a single command and control station. LINX® Predator Elite modular design integrates a multitude of technologies (e.g., video management systems, access control, intrusion detection, perimeter systems, environmental control, thermal images, etc.) into a single, easily managed system.

LINX® Gatemaster is designed to manage the entry of vehicles and pedestrians onto a base or other campus setting, fully integrating devices and data to provide positive identification of entering personnel and visitors, verification of vehicles and automated detection and prevention of unauthorized entry attempts. Gatemaster has been tested to securely allow more than 12 cars per minute to enter in a single lane.

LINX® is a commercial-off-the-shelf (COTS) security solution that can be fully customized for a variety of applications.



LINX®

LINX®

Advantages

- **Certified Compliant to the DoD IA Risk Management Framework (RMF).**
- **Certified protection for the most critical assets and secure facilities.**
- **Manages 250K cardholders, with potential expansion to 3 million.**
- **Local diagnostics with on-board LEDs.**
- **Redundant data paths.**
- **SNMP Monitoring of network devices.**
- **State tables allow programming without custom coding.**



CONTENTS



**LINX® PREDATOR ELITE:
SCALABLE NETWORK-
CENTRIC CONTROL 4**



**LINX® PREDATOR ELITE:
16i INPUT PANEL
EXPANSION MODULE 10**



**LINX® PREDATOR ELITE:
SECURITY FUNCTIONS 5-6**



**LINX®: ARMING KEYPAD
& WSD-E READER 11-12**



**LINX® PREDATOR ELITE:
VERSATILE INTERFACE
PANEL (VIP) 7-8**



LINX® GATEMASTER 13-14



**LINX® PREDATOR ELITE:
VERSATILE INTERFACE PANEL
EXTENSION (VIP-E) 9**



**LINX® GATEMASTER:
VISIQUICK/BADGING STATION
IDENTIFY CLIENT HANDHELD 15**

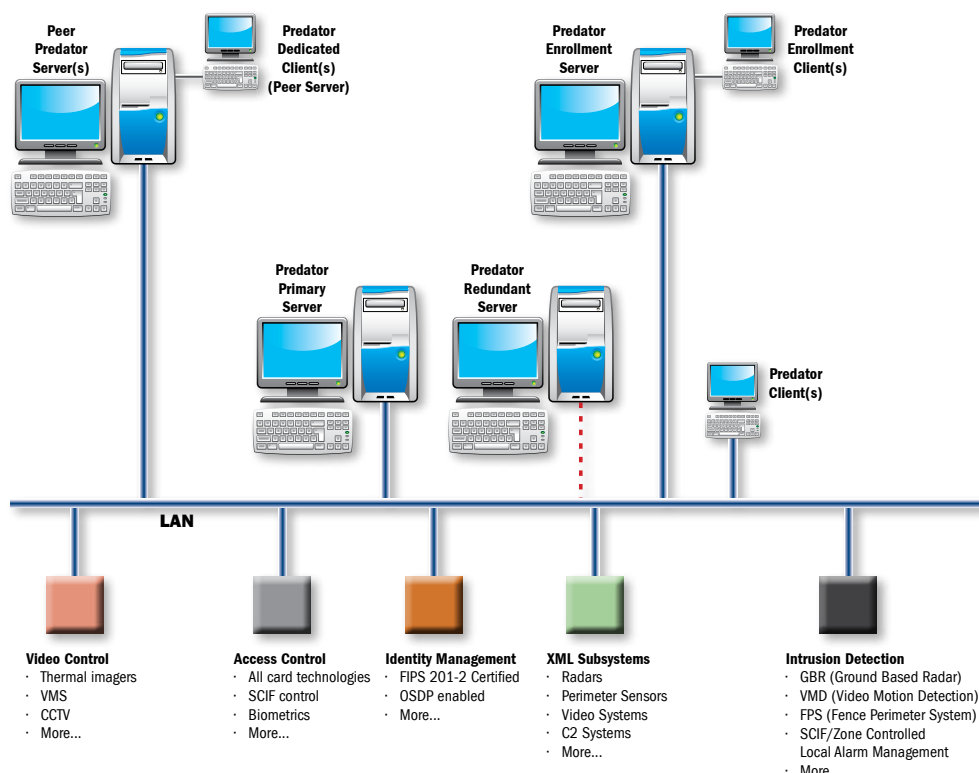
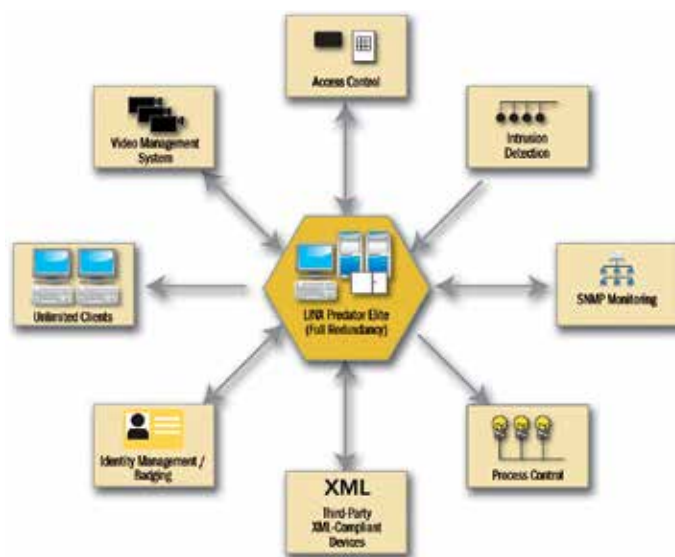


A TOTAL SECURITY SOLUTION: LINX® PREDATOR ELITE SCALABLE NETWORK-CENTRIC CONTROL

The LINX® Predator Elite security solution features a truly integrated, multitasking, centralized system with unlimited expansion and scalability options. LINX® Predator Elite's modular design can integrate many technologies (e.g., video management systems, access control, intrusion detection, perimeter systems, environmental control, thermal imagers, etc.) into a single, easily managed system.

It takes many types of systems to secure assets in today's uncertain times. With the introduction of every new technology comes the challenge for operators to learn to act on situations rapidly and effectively.

The LINX® Predator Elite was created to manage the complexities of the disparate data that compete for an operator's attention and demand a common command and control interface. The system is fully redundant for high alarm deliverability from a multiserver environment down to redundant communication paths at the field device level.



LINX® Predator Elite is simple to use, yet powerful enough to control and monitor sites of any size. Open architecture and adherence to industry standards give the system unlimited expansion and scalability capabilities.



LINX® Predator Elite is the only system to be certified Protection Level 1 Nuclear (PL1N) by the U.S. Air Force for both access control and intrusion detection. LINX® Predator Elite integrates all security functions, as well as a variety of in-house and third-party subsystems, into a single, centrally controlled system.

- **Simple** – Control all security functions with point-and-click simplicity. Commitment to industry-standard protocols allows this graphically rich interface to control third-party subsystems with ease.
- **High integrity** – Redundant communication lines and hosts provide nonstop functionality in the most demanding situations. Independent (distributed) processing by each data gathering panel (DGP) provides individual spheres of control that continue to function even if communication with the host is completely severed.
- **Scalable and expandable** – Modular hardware and software means that each system can be tailored to meet site-specific requirements. Future enhancements are quick and simple.

INTRUSION DETECTION

- **SCIF (Sensitive Compartmental Information Facility) control**
- **Smart sensor support**
- **Unlimited alarm rerouting**
- **GIS – compliant graphical maps**

Predator Elite provides annunciation for all intrusion detection, including interior, exterior, perimeter and beyond-the-perimeter devices. The system can interface to all industry-standard sensors, as well as support emerging technologies that provide XML output such as ground base radars, network intrusion monitoring, etc. The system supports unlimited routing and rerouting of alarms.

The alarm response interface for alarm annunciation was developed under the direction of a DoD Human Factors Engineer. This effort creates an efficient interface, mandating that all events are easily recognized by an operator and that critical operator tasks require the least number of keystrokes and/or mouse clicks so as not to put unnecessary demands on human skill, training, or manpower.

PROCESS CONTROL

- **Manual or automatic control**
- **Logic based processing**
- **Threat level / Adaptable security**
- **State Table driven unlimited work flows**

Predator Elite can control system and third-party devices through processes, which are a sequence of actions that can be run manually or automatically based upon an alarm event. Each process can be set to run only if a set of logic conditions are met (e.g., no outstanding duress alarms and reader is secure, etc.). Unlike traditional systems, LINX is not limited to a set number of decision processes. The flexibility of the platform enables it to make decisions based upon user-specific work flows and an unlimited quantity of information sets, such as credential information, authoritative databases, threat conditions and more.

The state table is essentially a customizable truth table in which *n* number of physical devices can be defined and the state machine monitors the current states, and the outputs include the next state, along with decision outputs.

ACCESS CONTROL

- **Antipassback**
- **Vehicle control**
- **Biometrics**
- **FIPS 201-2 Certified, OSDP enabled**

The system supports all card technologies (e.g., personal identification verification (PIV), proximity and magnetic stripe) to identify personnel, verify vehicle registration and detect unauthorized entry attempts. The system can also determine who is in a controlled area at any moment in time. The system supports multiple levels of access control rules: what you have (card), what you know (PIN) and who you are (biometrics).





IDENTITY MANAGEMENT / BADGING SYSTEM

- Full life cycle badge management
- Biometrics support
- Dual-sided badge support
- Robust template editor
- FIPS 201-2 Certified

Predator Elite has a fully integrated, enterprise-level, client/server enrollment station with a standard web browser interface consisting of all computer hardware, a camera and a badge printer. It supports video imaging and biometrics such as hand geometry and signature pad enrollment. The system offers badge creation and full life cycle badge management. An interactive training module trains first-time enrollees.

Also included is a full template editor to create unlimited site-unique badge templates. Images such as logos, backgrounds, verifiers, etc. can be imported for use on the badge.

ALARM GRAPHICS PACKAGE

- Geospacious graphics support
- Import virtually any graphics format
- Control/monitoring via custom icons
- Supports unlimited icons and map views

A full-color alarm and status graphics package with site maps, navigation controls, animation and interactive icons provides quick assessment information. The system is geographic information (GIS) compliant and can display true longitude and latitude coordinates from smart sensors. Operators can mask sensors or portions of the detection area to eliminate nuisance alarms due to weather, high-volume traffic, etc. (Selecting a camera icon can stream related video on the graphics screen). Maps automatically display alarm locations. Clicking anywhere on the map gives exact coordinates, which can be transmitted to cameras, Unmanned Aerial Vehicles (UAV), robots, third-party databases, etc.

A robust editor gives users the ability to create unlimited custom site maps and icons manually or by importing existing graphics (e.g. jpg, bmp, dxf, shp, etc.).

COMPLETE VIDEO CONTROL

- Geo-correct camera call-up
- Thermal imaging
- Pre- and post-alarm event capture
- Camera images automatically displayed upon alarm events

The system can call up a camera based on its physical location in relation to an alarm. Each camera is given physical latitude, longitude and altitude coordinates, its optical "seeing" distance and its panning sweep range. When an alarm is received with latitude/longitude coordinates and associated camera call-up, the system will automatically call up the closest camera to the target alarm.

Event video is easily recalled with a simple mouse click and an operator can click on any point within a GIS-imported graphics map and automatically send a camera to those coordinates. The operator has full manual control of any camera at all times.

LINX® Predator Elite's integrated video management system (VMS) focuses on continuous, instantaneous pre- and post-alarm event capture by recording and storing video. When an alarm occurs, an operator can view video that includes the time before, during and after the alarm occurs.

THIRD-PARTY DEVICE INTEGRATION

- XML-compliant data interchange format

Commitment to the XML open common interface philosophy allows for true integration of dissimilar devices and sub-systems by providing the ability to share data. Information is shared using industry-standard XML-formatted data via a network. LINX® can be configured to export XML-formatted data for other subsystems to use and it can import XML-formatted data to announce as alarms and execute action lists.





LINX® VIP HARDWARE SUITE

Combines the latest technology with extreme flexibility – all in one panel.

The LINX® VIP complements Will-Burt's Predator Elite Intrusion Detection and Access Control system. Designed with the user in mind, the LINX® Versatile Interface Panel (VIP) is:

- **Complete** – Serves as a Versatile Panel (VIP) with (2) card reader interfaces, (16) supervised Intrusion Detection Inputs and (8) relay outputs.
- **Flexible** – Can support multiple configurations: total access control, total intrusion detection or a combination of both.
- **Distributed intelligence** – An optional VIP-E plug-in module can be added to provide distributed processing, redundant Ethernet communications and potential unlimited memory expansion via compact flash technology.
- **Secure** – Supervised primary communications lines with optional backup communications line for redundant communication requirements. Supports on-board enclosure tamper.
- **Expandable** – Supports up to (16) additional LINX® VIP and/or VIP-16i boards, using two wire RS-485 multidrop communications.
- **Superior ergonomics** – Trouble-free installation with abundant silk screening to identify all wiring connections, alleviating installation errors. Layout and spacing provide for a compact footprint yet spacious enough for effortless physical interaction.
- **Robust local diagnostics** – All field devices can be tested at the LINX® VIP via on-board smart LEDs, without host computer communications.





LINX® VERSATILE INTERFACE PANEL (VIP)

The LINX® VIP supports any industry standard reader technology including Smart Cards, CAC Cards, Magnetic Stripe, Proximity, Wiegand and Barium Ferrite. On-board power (5 or 12 VDC) output provides reader head power. The LINX® VIP also includes software tamper protection for each reader head that will alert the operator if a reader head is disconnected from the LINX® VIP. Reader interface supports optional lock engage sensor.

Built-in LEDs for monitored inputs, relay outputs, card readers and LINX® VIP communications make installation and troubleshooting a simple process for the installer.

Each monitored input supports a Normally Open (N/O) or a Normally Closed (N/C) circuit and provides optional supervision using the standard EOL resistors of 383 and 165 ohms, but the LINX® VIP can also accommodate other EOL resistor values. This feature allows for easier retrofits to existing alarm devices already installed.

A dedicated on-board DC monitoring circuit constantly monitors the input voltage level. Alerts are generated when batteries are getting weak and AC fails.

Each of the relay outputs can be configured as a Normally Open (N/O) or a Normally Closed (N/C) circuit to provide easier interfacing to all types of door locking hardware as well as other third party devices such as sirens and alert lighting apparatus.

SPECIFICATIONS

Microprocessor	16-bit, 50 Mhz
Distributed Processing	Optional (via LINX® VIP-E Module)
Communication Ports	2
Protocols	RS-232C/RS-485/Ethernet LAN (via optional VIP-E Module)
Speed	115,200 bps max. serial or 10/100 MB network with optional VIP-E module
Card Reader Interfaces	2
Technologies Supported	Proximity, Wiegand, PIV/PIVi 75, 128, 200, Magnetic Stripe, etc.
Tamper Protection	Dedicated enclosure tamper; Read Head present (via software)
Contact Point Inputs	16
Software Configurable	Normally Open (N/O) or Normally Closed (N/C)
Supervision	Optional supervision; supports calibrating to existing EOL resistor values
5 States	Open, Closed, Line Secure, Line Faulted Open, Line Faulted Short
Maximum Distance	1,000 feet to end-of-line device
Relay Outputs	8
Configurable	Normally Open (N/O) or Normally Closed (N/C)
Capacity	Capacity 24 VAC/VDC at 2 Amp maximum
Expansion	16 additional Slave LINX® VIPs and/or VIP 16-i (via two-wire RS-485 multi-drop)
Operating Temperature	32° to 120° F (0° to 49° C)
Power Requirements	12-14 VAC or 12 VDC
Power Draw	Less than 1 Amp
Board Dimensions	7-6/16" (178 mm) H x 9-11/16" (229 mm) W
Mounting Plate	9-1/2" (241 mm) x 10" (254 mm)
Certifications	UL 294, UL 1076, FCC Class A, Part 15





LINX® VERSATILE INTERFACE PANEL EXTENSION (VIP-E)

The VIP-E is an optional module that plugs onto a LINX® VIP. The LINX® VIP-E contains a 32 bit microprocessor running at 150 Mhz, providing distributed processing to the LINX® VIP, and giving it independent intelligence to handle instantaneous access control and processing decisions, local transaction storage and automatic event processing without the need for host intervention.

The VIP-E has 128 MB of built-in RAM used to contain all information required to run independently from the host. The VIP-E memory can optionally be expanded using an industry standard Compact Flash card. This expansion capability gives the VIP-E virtually limitless memory options at an extremely low cost.

Built in to the VIP-E module are two on-board Ethernet ports providing 10/100 Base-T communications to both a primary host computer as well as a redundant host computer for alarm annunciation and for offloading transactions for long term storage. The second Ethernet port provides a true backup communications path for no single point of communications failure, ensuring that all alarms are delivered to a host computer for annunciation. The two Ethernet ports can support a true multihomed configuration.

The LINX® VIP-E utilizes a block downloading protocol that enables the LINX® VIP and its network of devices to be up and running quickly, while still maintaining consistent record checking during and after the download process, ensuring accurate, reliable downloads to the LINX® VIP-E. In the event a VIP-E has been out of communications with its host computer, when communications is restored, all database changes that occurred while off-line are automatically transmitted to the VIP-E without any operator intervention.

Each LINX® VIP-E can be set up in multiple modes of operations. Access control decisions will be made well under 1 second.



- The LINX® VIP-E serves as a distributed intelligent processor and network adapter that plugs directly onto the LINX® VIP.
- Provides complete stand alone operation.
- Two 10/100 Ethernet ports provide fast, secure, redundant communications to primary and redundant hosts.
- Supports a true multihomed network configuration for total communication redundancy.
- 128 MB of local RAM.
- Potential Compact Flash (CF) memory expansion capability which provides virtually unlimited storage.
- Efficient and reliable block downloading protocol allows for faster data synchronization with the host.

SPECIFICATIONS

Microprocessor	32 Bit, 150 MHz
RAM	128 MB local RAM
RAM Expansion	Virtually unlimited, uses an optional industry-standard Compact Flash
Communications	(2) 10/100 Base-T Ethernet, Multi-homed
Operating Temperature	32° to 120° F (0° to 49° C)
Power Requirements	Provided by LINX® VIP
Board Dimensions	Plugs directly on to the LINX® VIP and is incorporated into the VIP's footprint
Regulatory Certifications	UL 294, UL 1076, FCC Class A, Part 15



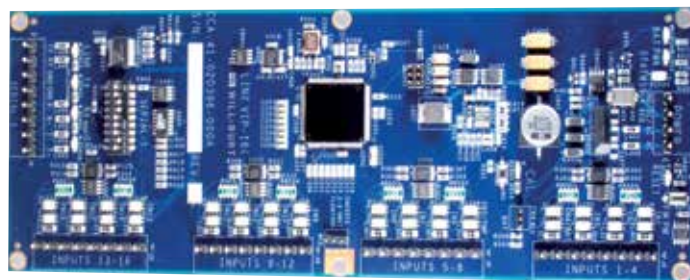
LINX® / VIP-16i INPUT EXPANSION PANEL

The LINX® VIP-16i provides an additional (16) supervised intrusion detection inputs. The smaller footprint allows for intrusion detection intense installations to fit more monitoring capability into a smaller space.

Built-in LEDs for monitored inputs and communications make installation and troubleshooting a simple process for the installer.

Each monitored input supports a Normally Open (N/O) or a Normally Closed (N/C) circuit and provides optional supervision using the standard EOL resistors of 383 and 165 ohms, but the LINX® VIP-16i can also accommodate other EOL resistor values. This feature allows for easier retrofits to existing alarm devices already installed.

A dedicated on-board DC monitoring circuit constantly monitors the input voltage level. Alerts are generated when batteries are getting weak and AC fails.



SPECIFICATIONS

Microprocessor	16-bit, 50 Mhz
Communication Ports	1
Protocols	RS-485
Speed	115,200 bps max.
Tamper Protection	Dedicated enclosure tamper
Contact Point Inputs	16
Software Configurable	Normally Open (N/O) or \ Normally Closed (N/C)
Supervision	Optional supervision; supports calibrating to existing EOL resistor values
5 States	Open, Closed, Line Secure, Line Faulted Open, Line Faulted Short
Maximum Distance	1,000 feet to end-of-line device
Operating Temperature	32° to 120° F (0° to 49° C)
Power Requirements	12-14 VAC or 12 VDC
Power Draw	Less than 1 A.
Board Dimensions	7-6/16" (178 mm) H x 9-11/16" (229 mm) W
Dual Mounting Plate	9-1/2" (241 mm) x 10" (254 mm)
Certifications	UL 294, UL 1076, FCC Class A, Part 15





LINX® ARMING KEYPAD

The LINX® Arming Keypad has been certified with the LINX® system through extensive testing and evaluation providing assurance of optimal performance and simple integration. The LINX® Arming Keypad supports several local management processing modes. One-to-many allows for one LINX® Arming Keypad to manage up to 8 disparate local areas. One area can be managed by up to 8 LINX® Arming Keypad.

LINX® Arming Keypad can support a unique enterprise capability. Areas can be configured for complete user autonomy and only allow alarms to be exported to a remote alarm management system. Users can be added, modified, or deleted locally. A random PIN generator ensures strong integrity of all PIN codes. Unique PIN codes are enforced throughout an enterprise solution and PIN code can be shared as an access control PIN.

The robust design of the arming keypad prevents dust ingress and protects against low pressure water entry from any direction. The backlit keys and bright display ensure readability both night and day.



SPECIFICATIONS

Keypad	16 Keys Backlight Control, Numeric 0-9, Enter, Esc and 4 Function Keys (F1, F2, F3, F4)
Power Requirement	12 to 24 VDC
Normal Current Consumption	420 mA
Activated Current Consumption	550 mA (With Keypad Backlight On)
Display Type	Graphics Display - 128 * 64 Pixels Backlight - Blue Backlight Control
Memory	Program Memory 64K Bytes Volatile Memory 8K Bytes
Tamper Switch	Yes
Relative Humidity	Operating 90% maximum, non-condensing
Keypad Dimensions	6-3/8" (157 mm) x 3-7/8" (97 mm) x 1-3/4" (44 mm)
Status LED's	Green & Red
Audible Tone	Internal or External Buzzer Control
Color Finish	Charcoal
IP Rating	IP65
Communication Interface	Multi-Drop RS-485



LINX® WSD-E READER

The WSD-E Reader is a comprehensive ruggedized single door controller with additional local I/O expansion capability.

- Made for Rugged Use** – The LINX WSD-E Reader consists of a robust weatherized enclosure that is suitable for outdoor or indoor installation, with an optional heater. An optional twelve-button keypad is available for higher security applications. The oversized keys make the LINX WSD-E Reader easy to use in conditions where removing gloves to enter a PIN is not an option such as, extreme weather or chem-bio facilities.
- Effective User Interface** – The large, 2-line, 16-character LCD display allows users to effectively interact with the unit and its managed components by, prompting users through complex operations, displaying area statuses, etc.

All I/O can be used as general purpose and/or dedicated to door control. Abundant silk-screening and built-in LEDs for monitored inputs, relay outputs, power and status, make installation and troubleshooting a simple process for the installer. Each monitored input supports a Normally Open (N/O) or a Normally Closed (N/C) circuit and provides optional supervision using the standard EOL resistors of 383 and 165 ohms values.

A dedicated on board DC monitoring circuit constantly monitors the input voltage level. Alerts are generated when AC fails and/or the DC power supply is critically low.

Each of the relay outputs can be configured as a Normally Open (N/O) or a Normally Closed (N/C) circuit to provide easier interfacing to all types of door locking hardware as well as other third party devices such as sirens and alert lighting apparatus.

- Visual** – Large, 16-character LCD and green and red LED indicators
- Ergonomic** – Oversized keypad for ease of use
- Rugged** – Tamper-Weatherized powder coat finish (grey) and optional internal heater maintain operational temperature of the unit
- Easy Installation** – Tamper-resistant housing easily attaches to standard junction box
- Full Featured Package** – The LINX WSD-E Reader is a combination weatherized enclosure, status display, proximity card reader, and twelve-button oversized keypad.



SPECIFICATIONS

Microprocessor	16-bit, 50 Mhz
Communication Ports	1
Protocols	RS-485 Multi-Drop
Speed	9600-115,200 bps max. serial
Card Reader Interfaces	1
Technologies Supported	Proximity, Wiegand, PIV/PIVi 75, 128, 200, etc.
Contact Point Inputs	8
Software Configurable	Normally Open (N/O) or Normally Closed (N/C)
Supervision	Optional supervision; supports calibrating to existing EOL resistor values
5 States	Open, Closed, Line Secure, Line Faulted Open, Line Faulted Short
Maximum Distance	1,000 feet to end-of-line device
Relay Outputs	4
Configurable	Normally Open (N/O) or Normally Closed (N/C)
Capacity	Capacity 24 VAC/VDC at 2 Amp maximum(N/C)
Operating Temperature	32° to 120° F (0° to 49° C)
Power Requirements	12-14 VAC or 12 VDC
Power Draw	Less than 1 Amp
Enclosure Dimensions	9 1/10" H x 6" W x 2" D
Certifications	UL 294, UL 1076, FCC Class A, Part 15



LINX® GATEMASTER:

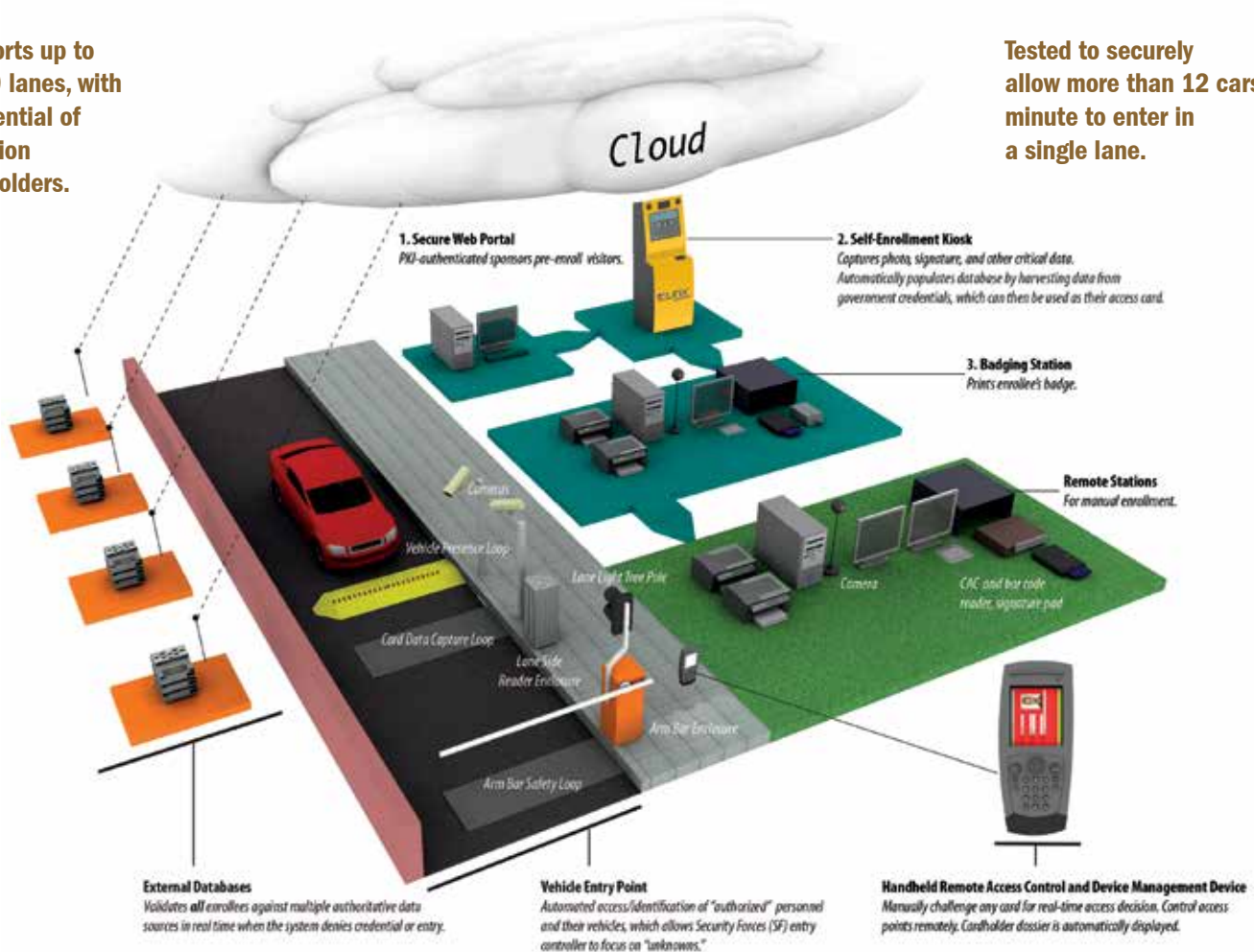
Efficient and secure entry control that delivers high speed, automated authentication for registered personnel and vehicles.

Designed to manage the entry of vehicles and pedestrians onto a base or other campus setting, LINX® Gatemaster fully integrates devices and data to provide positive identification of entering personnel and visitors, verification of vehicles and automated detection and prevention of unauthorized entry attempts.

- **Processes access requests fast, efficiently and securely.**
- **Ensures a high level of confidence for controlling access into entry points by supporting multiple levels of authentication.**
- **Reduces human error, such as accidental or intentional entry request decisions made by personnel.**
- **Minimizes labor-intensive activities, such as manually enrolling visitors and comparing/managing lists.**
- **Coordinates devices, such as gates and turnstiles, to automatically regulate traffic.**
- **Provides detailed, historical reports that show activity to help track and verify card events and management.**

Supports up to 9,999 lanes, with a potential of 3 million cardholders.

Tested to securely allow more than 12 cars per minute to enter in a single lane.





LINX® GATEMASTER: **Increase access control efficiency and security.**

Uses existing credentials for automated registration and system enrollment. LINX® Gatemaster utilizes existing government-issued identification credentials for enrollment and physical access control at entry points. The enrollment application can pull information from pre-existing credentials and automatically populate data fields, providing fast and accurate data entry. The same credential can then be used for access control, minimizing the cost and overhead of managing separate credentials.

Real-time credential vetting. LINX® Gatemaster validates credentials at two levels. The first is at the credential enrollment request stage. Before any credential is enrolled and assigned access rights, the credential is validated against an authoritative list for suspension, barment or revocation. Second, if a credential is ever added to an authoritative list for suspension, barment or revocation, it is automatically purged from the access control system, denying access.

Visitor enrollment with complete badge creation. The LINX® Gatemaster solution includes an enterprise-level enrollment module that utilizes a standard web browser HTML user interface. The enrollment station generates user-defined visitor badge templates to create ID badges with full-color photo images, signatures, background layout and textural data. The enrollment station comes standard with a template editor to create site-unique badge templates. Images such as logos, backgrounds and verifiers can be imported for use on the badge.

Quick, accurate visitor management. LINX® Gatemaster has a complete visitor management solution designed to collect and store visitor information quickly and accurately, and print temporary badges. Authorized individuals can sponsor personnel that will be visiting by initiating a visit request via a secure web portal. An individual's government-issued identification credential must be authenticated before the secure sponsor web application is presented. The visitor's information is submitted along with the dates and times of their corresponding visit. Lists of preregistered visitors can be viewed and printed. When presponsored visitors arrive on site they approach the LINX® Predator Elite visitor kiosk and retrieve their preregistered information to complete the visit request. The kiosk touch-screen navigates the user through the enrollment process.



The LINX® Gatemaster credential management solution:

- Utilizes embedded credential issuance identifiers, preventing lost or stolen credentials from being used.
- Uses automatic-expiring badges to eliminate their attempted use for gaining access.
- Provides preregistration for individuals and supports the batch importing of data for groups of individuals.
- Features easy-to-use data import and export utilities.
- Supports multiple authentication levels.



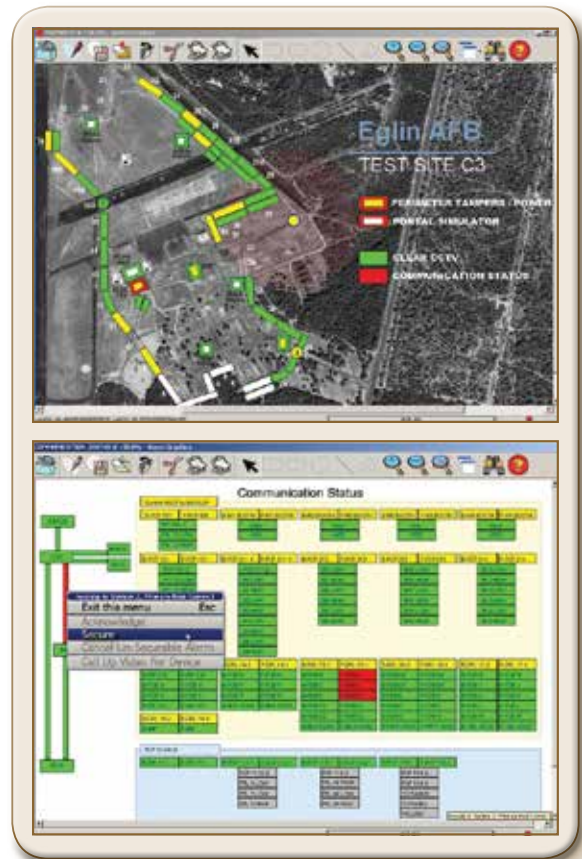
VISIQUICK – AUTOMATED VISITOR ENROLLMENT STATION

- **Efficient** – Visitors enroll themselves using a touch-screen monitor.
- **Simple** – Visitors are given step-by-step instructions, including video and audio prompts.
- **Flexible** – Uses drivers license, or Social Security numbers.

BADGING STATION

The LINX® Badging Station prints enrollee's badge.

- **Data integration with Predator Elite and Gatemaster**
- **Biometric data support**
 - Hand geometry
 - Signature pad
- **Badge template editor**
- **HTML based**
 - Uses standard browser
 - Easy customization
 - Multiple workstations across enterprise network



IDENTIFY CLIENT HANDHELD

An additional layer of security and efficiency is provided by a rugged, handheld device. It is designed to allow security personnel to effectively manage access control decisions and gate process flow. This device is completely integrated with the rest of the system and displays credential detail, including photos, as well as a red or green screen that indicates the result of the access attempt.

Developed to meet stringent specifications, LINX® Gatemaster is a commercial off-the-shelf (COTS) solution and can be fully customized for a variety of applications.

The solution has undergone extensive government evaluation, including Initial Operational Test and Evaluation (IOT&E), as well as testing at Eglin Air Force Base. Tested to be compliant to the DoD Information Assurance (IA) Risk Management Framework (RMF), which is a dynamic, information assurance (IA) certification and accreditation (C&A) process that supports and complements the net-centric, Global Information Grid (GIG)-based environment and has received an official Authorization to Operate (ATO).



CONTACT YOUR SALES REPRESENTATIVE TODAY

SCOTT RICE

Director of Business Development, LINX

Mobile: 330.749.2698

srice@willburt.com

Our Value Added Resellers are required to attend extensive certified training on the LINX system.

We currently support a curriculum that certifies our VAR's on three levels:

- Certified LINX System Design & Engineering
- Certified LINX System Staging & Hardware Installation
- Certified Platinum LINX System Integrator

To contact LINX Technical Support,

call: 1-877-637-LINX (5469)

email: LINXSupport@willburt.com

The Will-Burt Company (www.willburt.com), located in Orrville, Ohio, is the world's premier manufacturer of telescoping mast and tower elevation solutions – the world's one stop shop offering virtually every payload elevation solution from one source – for military, fire, cellular, broadcast, entertainment and other applications. Will-Burt also designs and manufactures military and other shelters made of all-composite materials that deliver higher performance at lower life cycle cost than metal or partial composite shelters. Will-Burt's LINX security solutions provide integrated access control and intrusion detection certified to protect critical assets. Will-Burt also offers a variety of manufacturing services backed by an ISO 9001:2008 certified quality system and a 14001:2004 environmental management system. Incorporated in 1918, Will-Burt is 100% employee-owned and is classified as a small business.



Made in USA



UNITED STATES WORLD HEADQUARTERS

169 S. Main St., Orrville, Ohio USA 44667
Telephone: 330.682.7015
Mast Customer Service: 330.684.4000
Fax: 330.684.1190
Email: contact_us@willburt.com

INTEGRATED TOWER SYSTEMS
2703 Dawson Road, Tulsa, OK 74110
Telephone: 800.850.8535
Fax: 918.749.8537
Email: programs@itstowers.com

EUROPE GEROH

A Will-Burt Company
Fischergasse 25
91344 Waischenfeld, Germany
Phone: +49-9202-18-0
Email: info@geroh.com

UNITED KINGDOM UK SALES OFFICE

Unit P Morris Business Centre
Morris Farm, Old Holbrook
Horsham, West Sussex
RH12 4TW
United Kingdom
Phone: +44 (0) 1403 265532
Fax: +44 (0) 1403 259072

ASIA SINGAPORE SALES OFFICE

1 Fullerton Road,
#02-01 One Fullerton,
Singapore 049213
Telephone: +65 6832 5689
Fax: +65 6722 0664