



INTEGRATING ICT - PROTEGE GX SOFTWARE

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REQUIREMENTS SUMMARY:

ICT Integration:

1. Integrates both Webb Vision and ICT systems into a single browser based interface.
2. Adds, deletes and edits ICT Fobs in real time without using Protege GX Software.
3. Pulls real time reports from the Webb Vision system as well as the ICT system.
4. Controls elevators and doors.
5. Includes mobile App featuring all the basic functions of telephone entry and added conveniences of multi-tenant living.



THE NEED:

Since the onset of the pandemic, the transition to a work-from-home setup has underscored the heightened significance of **visitor entry, parcel delivery, access control, security, and convenience**. This holds true for individuals residing or operating in multi-tenant settings, whether they are in **commercial or residential spaces**. The demand for seamless access to Amazon or other courier deliveries, Uber Eats orders, visitor access, and essential services like medication and nursing care, all while ensuring reliability and traceability, has never been more critical.

Rising housing costs have driven more people toward multi-tenant environments as a cost-effective alternative. Consequently, clients are actively seeking innovative solutions, such as touchless access methods to mitigate the spread of germs, temporary visitor access solutions for short-term guests, parcel notifications, and anti-theft measures, all while prioritizing heightened security as these added conveniences become essential components of modern living and business operations.



INTEGRATION

EXAMPLES #1:

Editing Fobs

Easily edit ICT fobs directly on the Webb Vision System from a web browser on a PC, tablet or phone. No proprietary software needed.



Webb Entryphone Administration

Edit Card

Site:

Office

Card Number:

16177

Family Number:

2

Card Status:

Inactive

Card Inactivity Period Status:

Active

Card Inactivity Period:

Card Inactivity Period Action:

Hours

UPDATE

BACK

INTEGRATION

EXAMPLES #2:



Event logs

Access ICT event logs from a web browser based interface without having to access Protege GX.

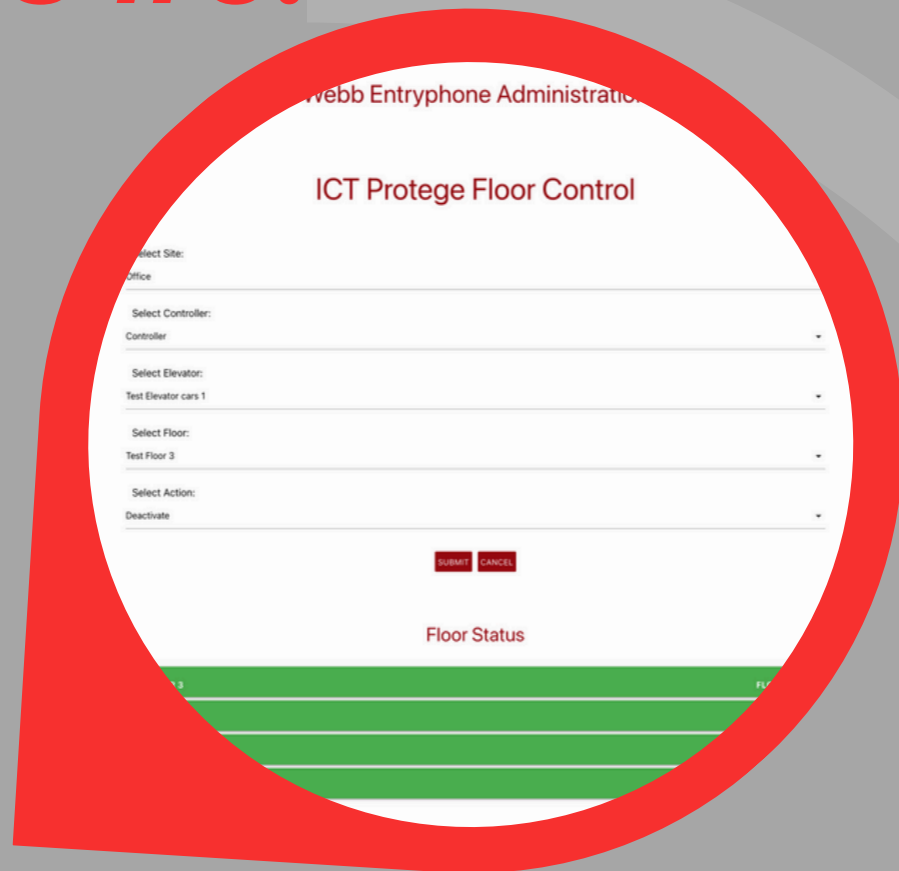
Events logs are easily exportable and can be sorted by access granted, access denied and by user.

Webb Entryphone Administration

Access Event List

	Subject	Credential No.	Site	Source	Control Unit	Type
5-58-28	None		Cobra Office Testing	None	Access Control Unit # 1	Communication Error - Pre Warning
7 23:58:28	None		Cobra Office Testing	None	Elevator Control Unit # 2	Communication Error - Pre Warning
7-04 08:13:39	None		Cobra Office Testing	None	Elevator Control Unit # 2	Communication Error - Pre Warning
06-22 12:34:34	Test 4	52690	Cobra Office Testing	A - Elevator Access	Elevator Control Unit # 2	Access Granted
03-06-22 12:32:45	Test 4	52690	Cobra Office Testing	A - Elevator Access	Elevator Control Unit # 2	Access Denied - Card not in Access Control
03-06-21 14:13:24	None		Cobra Office Testing	None	Elevator Control Unit # 2	Alarm Cleared
03-06-21 14:13:24	None		Cobra Office Testing	None	Elevator Control Unit # 2	Alarm Cleared
03-06-21 10:41:30	None		Cobra Office Testing	None	Elevator Control Unit # 2	Communication Error - Pre Warning
06-21 04:58:26	None	0000000000000022	Cobra Office Testing	Door # 03 (In)	Access Control Unit # 1	Access Denied - Card not in Access Control
06-21 00:41:17	None	0000000000000002	Cobra Office Testing	Door # 03 (In)	Access Control Unit # 1	Access Denied - Card not in Access Control
20 23:50:08	None	0000000000000005	Cobra Office Testing	Door # 03 (In)	Access Control Unit # 1	Access Denied - Card not in Access Control
04:23:50	None	000000000000001C	Cobra Office Testing	Door # 03 (In)	Access Control Unit # 1	Access Denied - Card not in Access Control
06-21 16:00:00	None		Cobra Office Testing	None	Access Control Unit # 1	Communication Error - Pre Warning
06-21 16:00:00	None		Cobra Office Testing	None	Access Control Unit # 1	Communication Error - Pre Warning
06-21 16:00:00	None	0000000000000025	Cobra Office Testing	Door # 03 (In)	Access Control Unit # 1	Access Denied - Card not in Access Control

INTEGRATION EXAMPLES #3:



Controlling Elevator Floors

Unlock floors for move-ins or maintenance with the click of a button on your phone pc or tablet. Status updates are pushed and pulled from the Protege GX software in real time.



INTEGRATION

EXAMPLES #4:



Edit Cardholder in ICT Protege Access Control

Given Name:
Paul

Last Name:
Smith

Email:
test@webbelectronicinc.com

Active Status:
Active

Site:
Office

Pin:

Record Group:
Record Group 1

Date/Time?:
02:14 p.m.

CLEAR

Virtual and Temporary Fobs

Issuing temporary physical, digital or even access QR codes is now centralized on a single system keeping one audit trail.

ADDITIONAL FEATURES & BENEFITS:

Capabilities	WEBB
Vandal Resistant touch screen interface that works in all kinds of weather without “Ghost Dialing” and can even work with GLOVES	✓
Save money using the Webb VoIP system instead of standard PSTN or the competitors fees for VoIP service	✓
Installer “Security Lock” Feature to prevent unauthorized access	✓
Touchless Dialing with your own cellphone using Vision QR built-in	✓
Network Security, TLS, SIPS, HTTPS, SRTP	✓
Automatic Backups	✓
Power and Gigabit speeds over a single 18/2 using our MMD2 technology, great for retrofit applications	✓
Upgrade and takeover existing Mircom, SES or Viscount visitor entry	✓
Thin Client Design the “Brains are not outside”. All of the data is securely located inside the building on the server.	✓
Easy integration into existing VoIP phone system	✓
Custom Advertising and Bulletin Boards client controllable	✓
Variable sizes from 7” to 55” options	✓
Easily Scalable	✓
Competitively priced	✓

REQUIREMENTS FOR INTEGRATION:

The ICT Protege GX SDK comes standard with every Webb Exchange Server (WEX), which is essential for all Webb deployments.

No special Protege GX licenses are required to integrate new or existing ICT systems however the Protege based license includes 2 client licenses and the API uses 1 license so please take this into account when accounting for client pc software locations.



HOW IT WORKS:



Webb Vision system pushes and pulls data from the ICT Protege GX Software in real time. The changes made in the Protege GX software such as authority groups, user names, FOB numbers are always up to date on the Webb Vision Interface.

If the Protege GX software is offline the Webb Vision system will have limitations accessing the ICT database until the network communication is restored. This won't have any bearing on the operation of the fob system or the visitor entry system.



ABOUT **WEBB VISION:**

Established in 1985, Webb Electronics began its history as a elevator telephone manufacturer. After 20 years leading in the emergency communications industry we expanded our expertise into other methods of communications two way audio video in the elevators and now two way audio video on entry phone systems with a Android and iOS.

For 40 years Webb Electronics has proudly designed and produced products for the international market with Engineers, Designers and Production Staff in North America.

With over 100,000 client in service, we are proud to say that Webb equipment is being used by most some of the most high profile locations in the world. Our continuing policy having "feet on street" for field maintenance and system installation allows us to directly observe how well our intercoms and entry phones are working and make ongoing improvements. It is our strong belief that there is no substitute for this "real world laboratory" in providing you with excellent products.

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