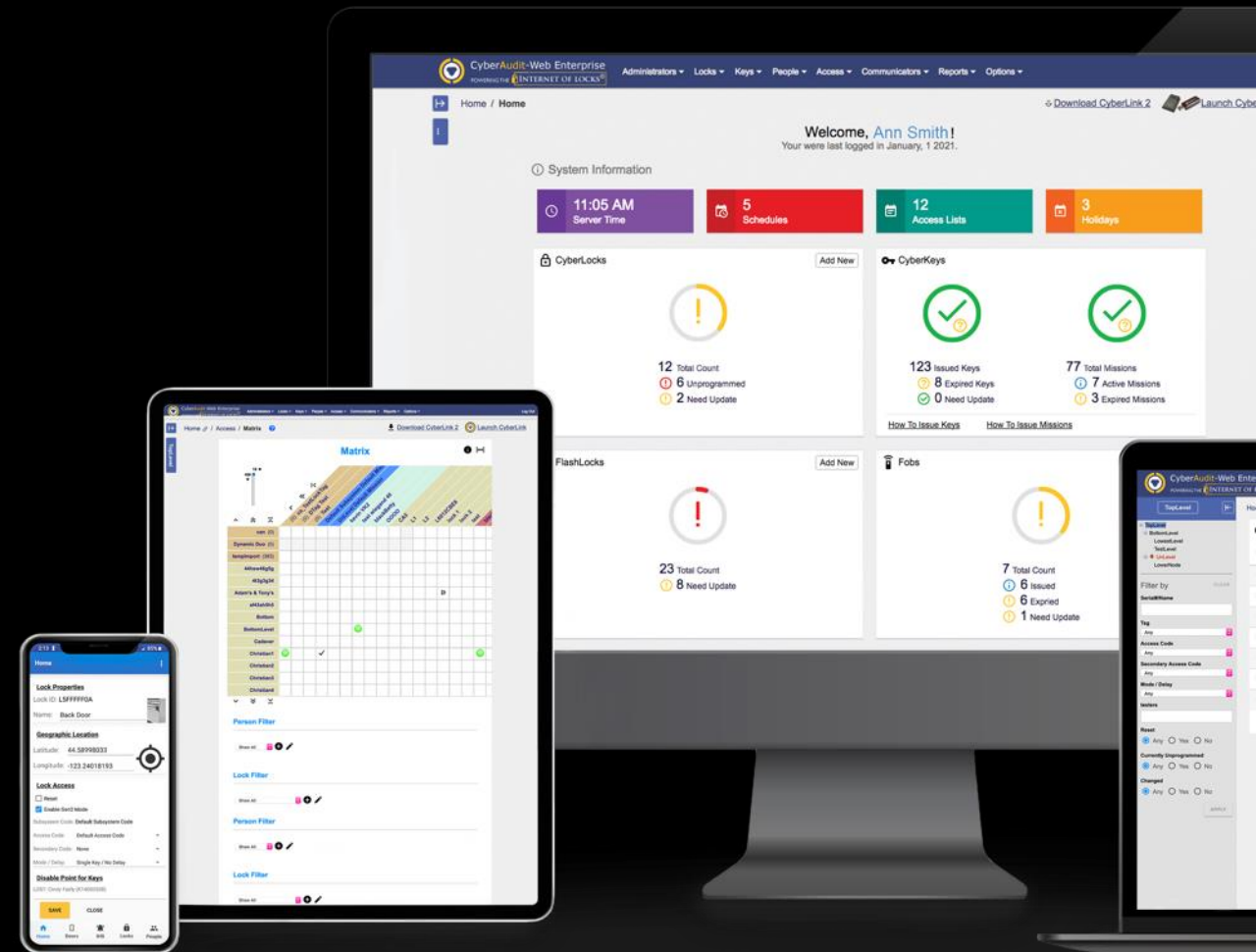


# CyberAudit- Web 9.5 Introduction



# New Hardware Support

Intergrating new products



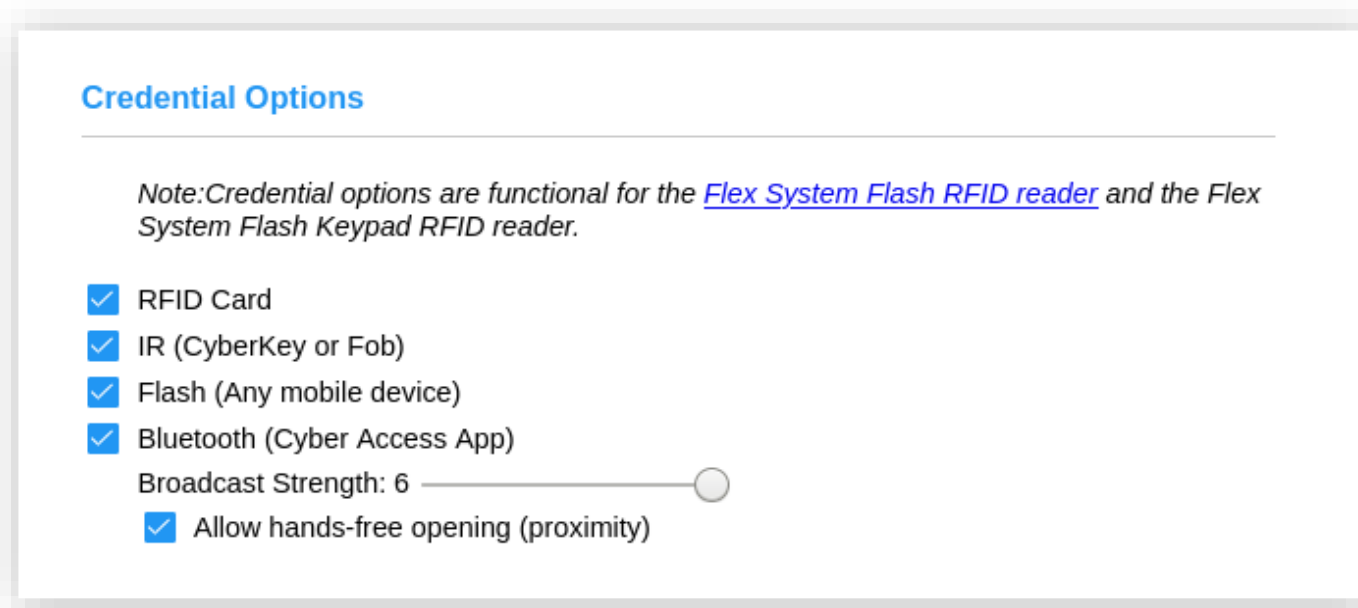
# New Products

- CyberKey X2
- Flex II FlashReader Keypad
- ValidiKey Ring



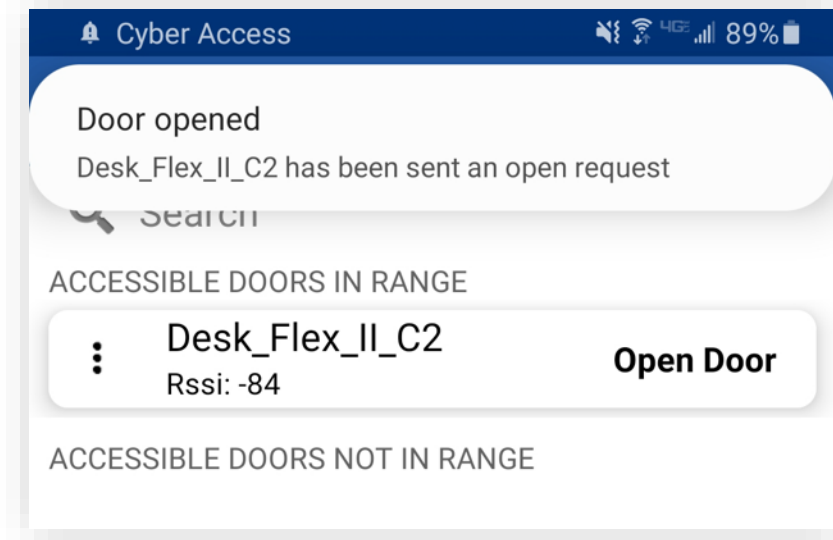
# Flex II FlashReader Credential Options

- Now Supports Access by Bluetooth & IR
  - Adds Credential Options as a door property
  - BLE & CyberKey IR communication using HMAC-256 challenge/response authentication



# Cyber Access

- Bluetooth Door Access
  - Assign access to the door(s) and then send Cyber Access via text or email from the people page
  - One Touch Notification or Hands Free
  - Requires Flex II FlashReader or FlashReader Keypad



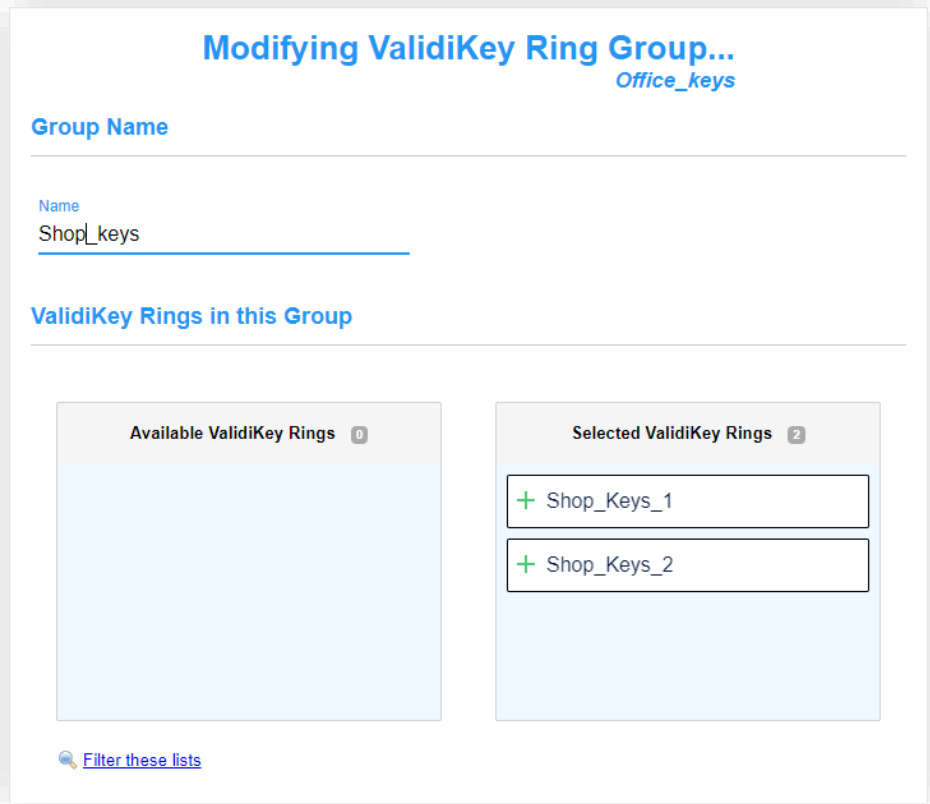
# Key Rings

- Check Out Mechanical Keys from ValidiKey Vaults
  - Keys can be attached to both ValidiKey Rings and CyberKeys
  - Using Mission number and/or RFID Card



# Key Ring Audit Trail & Groups

- Audit Trail Shows:
  - When keys were checked out and in
  - Who checked the keys out and in
- ValidiKey rings can be grouped to allow multiple copies of the same mechanical keys to be available for check out



**Modifying ValidiKey Ring Group...**  
*Office\_keys*

**Group Name**

Name  
Shop\_keys

**ValidiKey Rings in this Group**

Available ValidiKey Rings 0

Selected ValidiKey Rings 2

- + Shop\_Keys\_1
- + Shop\_Keys\_2

[Filter these lists](#)

# CyberKey X2

- Replaceable battery
- Generation 2
- Less memory than Gen 2 rechargeable key (2 MB)
  - Only affects number of lock downloads (~100)



# CyberAudit Software

Updates to CAW 9.5



# Drag & Drop Item Choosers

- More modern and intuitive experience
- Drag multiple selections at a time



# Notebook

- Keep notes about people, keys, locks, doors, communicators
- For each note the date and time of creation and last modification, as well as the note taker (CyberAudit-Web administrator) are captured

Notebook for: Janitors Closet (2)				
Created	Modified	Note Taker	Category	Note
1/14/2022 4:12:58 PM	1/14/2022 4:12:58 PM	TopLevel	Storage	12 Rolls of Paper Towel 2 Bottles of Bleach
1/14/2022 4:12:11 PM	1/14/2022 4:12:11 PM	TopLevel	Maintenance	Cleaned Lock Face

# Notebook

- Options to allow modifying and deleting notes
- User definable categories for the notes
- All notes can be seen in a Notebook report






## Notebook Preferences

### Misc

Allow users to edit notes

Allow users to delete notes

### Notebook Categories

Name	Color Hex	
Maintenance	 215aa7	 
Storage	 9d21a6	

# Report Options

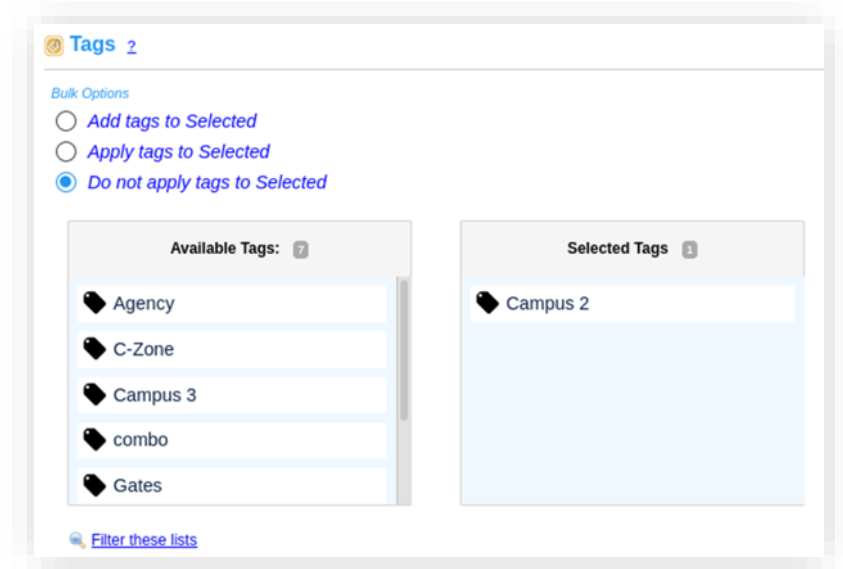
- No longer just for Audit Events
- Email reports periodically with notifications
- Automate reports with Report Execution Web Service



The image shows two panels from a software interface. The left panel, titled 'Type', contains a dropdown menu with the following options: Audit Events, People and Keys, Cyberlocks, Flashlocks, Doors, Notebook, Key Status, and Lock Downloads. The 'Lock Downloads' option is currently selected and highlighted in blue. The right panel, titled 'Period', contains radio button options for scheduling reports: 'Every 1 Days' (selected), 'Weekly on Sunday', 'Monthly on day 1', 'Quarterly', and 'Yearly on 14 Jan'.

# Bulk Operations

- Check the specific fields you want to “Apply To Selected”.
- Tags can now add to or overwrite existing tags.



**Tags 2**

*Bulk Options*

Add tags to Selected

Apply tags to Selected

Do not apply tags to Selected

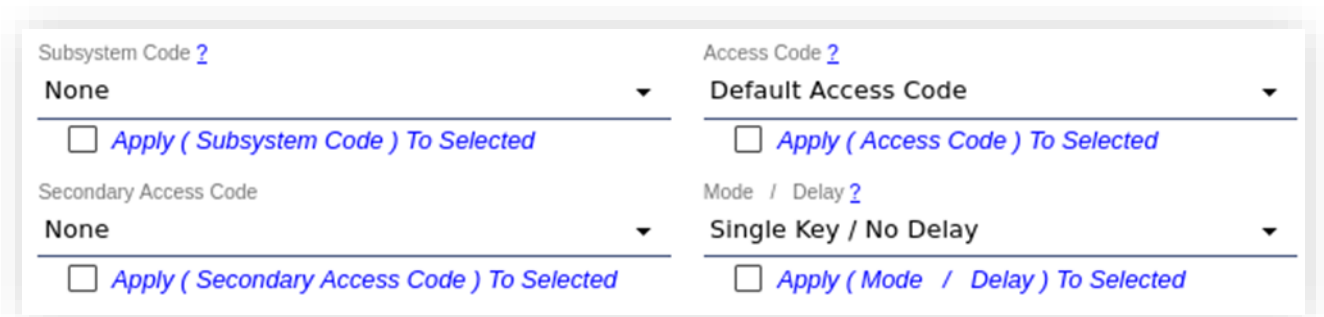
**Available Tags: 7**

- Agency
- C-Zone
- Campus 3
- combo
- Gates

**Selected Tags 1**

- Campus 2

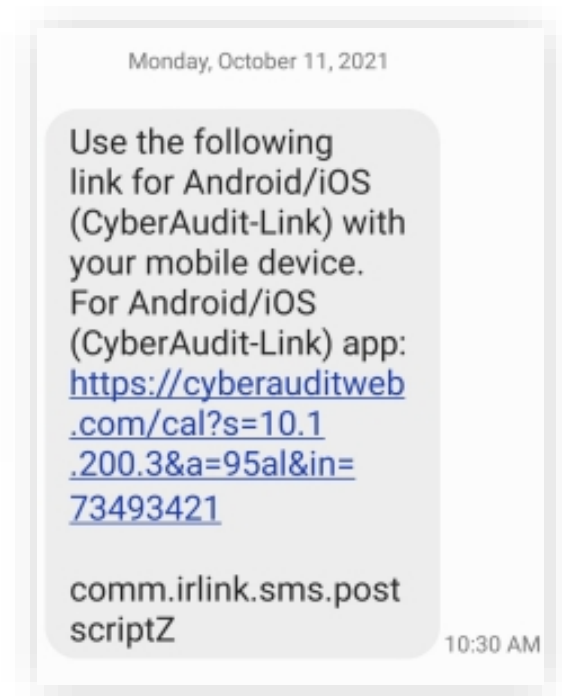
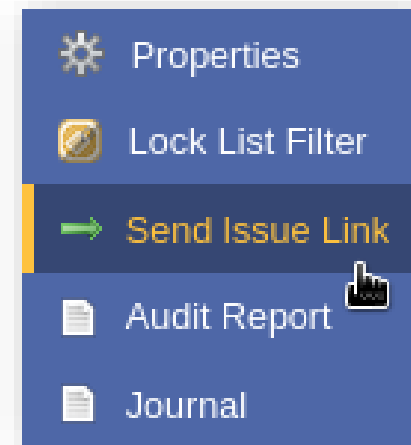
[Filter these lists](#)



<b>Subsystem Code 2</b>	<b>Access Code 2</b>
None	Default Access Code
<input type="checkbox"/> <a href="#">Apply ( Subsystem Code ) To Selected</a>	<input type="checkbox"/> <a href="#">Apply ( Access Code ) To Selected</a>
<b>Secondary Access Code</b>	<b>Mode / Delay 2</b>
None	Single Key / No Delay
<input type="checkbox"/> <a href="#">Apply ( Secondary Access Code ) To Selected</a>	<input type="checkbox"/> <a href="#">Apply ( Mode / Delay ) To Selected</a>

# Links for Issuing Portable Link

- Send links that instantly configure portable links on user devices
  - Email for CyberLink 2 on PCs
  - Text or Email on Phones
  - Uses specified email or mobile number in person entry.



# Blue 3 Always Connectable

- Setting to allow on demand connection to Blue 3 key.
  - Puts BLE in “advertising” mode
  - Charge at least once per week
  - Added setting in CyberAudit Link to allow close to real time retrieval of events and closing of missions

## Bluetooth Radio Battery Management

- Bluetooth radio will turn off until activated by lock contact
- Bluetooth radio will turn off until activated with 3 taps on CyberKey Blue 2 and CyberKey Flash
- Bluetooth always connectable (CyberKey Blue 3 only)

- Remember key account information  
[Change Account](#)
- Automatically close missions when they expire
- Automatically retrieve key events

# Maps & Location Graphics

- Updated version of the Location Graphics SEM (Old Name) to include integration with Google Maps.
  - Place Locks directly onto Google Maps and fetch geo coordinates at that position.
  - See Locks located on Google Maps based on previously captured geo coordinates.

