

Leviton Building Manager Online (BMO) User and HUB Setup

Product: BMOSW-XXX, BMO 3.0 Software

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- Summary: This article is a step-by-step guide for creating a new user account for Leviton Building Manager Online (BMO) and adding HUBs in order to view their uploaded data. This process requires that you have access to your HUB(s) via your web browser and access to the internet.
 - Log in to the HUB in which you want to send data to Leviton BMO. Prior to setting up the HUB to upload to BMO 3.0, please ensure that your EMH has been updated to the following firmware version (or newer). Go to "System" and then "Firmware Version". To update, go to "Check for Updates Now" and ensure all updates have been installed.

Security	Firmware Version			
⊕ Modbus ⊕ (¶)) Wireless	Current Firmware Installed:			
	AcquiSuite Firmware version	v02.16.0919		
- System	usr apps version	v02.16.0919		
<u>Setup</u>	root filesystem version	v02.16.0919		
<u>Status</u> <u>Processes</u> <u>USB Devices</u>	Linux kernel version	Linux 2.6.28.10-r2.54-g3156691		
<u>Date & Time</u>	AcquiSuite Modules installed:			
<u>System Log Files</u> Backup / Restore	No Modules Present			
Firmware Version				
	Check for Updates Now			
	Have Disk			



2. Once the firmware has been updated, go to "Setup/Upload" under "Log File Data."

Security	Data Uploading	
● Gaa Modbus ● ¶ ¹⁾ Wreless ● G∏Log File Data	AcquiSuite (A8810-0) Serial Number: Data Upload Status:	Next upload at Wednesday, October 05 2016 07:30:45 PDT
Setup / Upload	Scheduled upload time: Number of times to retry (on failure):	Connect Every 15 minutes V
	Time to wait before retry (on failure):	after next log cycle *
E Testing / Diags	Upload data on alarm status change:	8
	Upload data on system startup:	8 8
	Allow remote configuration (channel 1 only): Upload debug information	Frons & Summary (default)
		Note: Un-uploaded data in disabled channels will ev
	Upload Channel #1 is Enabled Disable	d
	Protocol:	Leviton Building Manager Online 3.0 (promo.levitonbmo.com) *
	HUB Password from Add a new HUB wizard:	password
	Selective Opload:	Only meters: (all)
	Upload Channel #2 is Enabled Disable	đ
	Upload Channel #3 is 🔍 Enabled 🖲 Disable	a
	Upload Channel #4 is 💿 Enabled 🖲 Disable	đ
	Apply Cancel	



- 3. Under "Upload Channel #1," verify the following settings and hit "Apply" when finished.
 - a. Make sure protocol is set to "Leviton Building Manager Online 3.0 (promo.levitonbmo.com)"
 - b. In the "Password" field, type in a password of your choice (the default is "password"). <u>Write this password down because you will need it later.</u>
 - c. Note: the password you enter into the upload channel's "Password" field is different than the password you use to log into your HUB and the password you will create to log into Leviton BMO 3.0. Do not confuse the three.

AcquiSuite (A8810-0) Serial Number	IT: Next unlead at Wednesday, October 05 2016 07:20:45 PD
Data Opioau Status.	Next upload at wednesday, october 05 2010 07.30.45 PD
Scheduled upload time:	Connect Every 15 minutes *
Number of times to retry (on failure):	3
Time to wait before retry (on failure):	after next log cycle *
Upload data on alarm status change:	8
Upload data on low disk alarm:	8
Unload data on system startun:	2
opious data on system startop.	
Allow remote configuration (channel 1 or	nly): 🕑
Allow remote configuration (channel 1 or Upload debug information:	Ivite: Un-unloaded data in disabled channel
Allow remote configuration (channel 1 or Upload debug information: Upload Channel #1 is Enabled Disa Protocol: HUB Password from Add a new HUB wiza Selective Upload:	Note: Un-uploaded data in disabled channe Note: Un-uploaded data in disabled channe blat Leviton Building Manager Online 3.0 (promo.levitonbmo.com password omy meters: (aii)
Allow remote configuration (channel 1 or Upload debug information: Upload Channel =1 is Enabled Disa Protocol: HUB Password from Add a new HUB wiza Selective Upload: Upload Channel =2 is Enabled Disa	Note: Un-uploaded data in disabled channe Note: Un-uploaded data in disabled channe Leviton Building Manager Online 3.0 (promo.levitonbmo.com password omy meters: tail) abled
Allow remote configuration (channel 1 or Upload debug information: Upload Channel #1 is Enabled Disa Protocol: HUB Password from Add a new HUB wiza Selective Upload: Upload Channel #2 is Enabled Enisa Upload Channel #3 is Enabled Enisa	Note: Un-uploaded data in disabled channe Note: Un-uploaded data in disabled channe blog Leviton Building Manager Online 3.0 (promo.levitonbmo.com password Omy meters: tan) abled abled

4. In your web browser, go to "<u>http://promo.levitonbmo.com.</u>" Click on "Sign Up Here"

LEVITON _® VerifEye™ BMO 3.0	
Sign In	
Sign in with your Username and Password	
Login Name or Email address	
Reserved Password	
C Keep Me Logged In	Forgot Password?
+D LOGIN	⊘ CLEAR
Don't have an accour t! Sign Up Here	
ABOUT LEVITON	
Leviton is the smart choice, providing the most comprehensive range of solutions to meet the needs Leveraging more than a century of experience, Leviton helps customers create sustainable, intellige data center connectivity solutions, and lighting energy management systems. From switches and rec equipment for charging electric vehicles, Leviton solutions help customers achieve savings in energ	of today's residential, commercial and industrial buildings. Int environments through its electrical wiring devices, network and septacles, to daylight harvesting controls, networking systems, and y, time and cost, all while enhancing safety.

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- 5. Fill out the form with your information and hit "Register" when finished.
 - a. Note: the password you create in this form is the password you will use to log into your Leviton BMO 3.0 account. It is different than the password you entered into the upload channel's "Password" field and is also different than the password you use to log into your HUB. Do not confuse the three.

LEVITON _® VerifEye™ BMO 3.0	
Subser Registration	
Please enter your details below to create new account Login Name *	
Login Name]
Spaces are allowed; punctuation is not allowed except for periods, hyphens, apostrophes, and underscores.	´
E-Mail Address *	
E-Mail Address	
A valid e-mail address. All e-mails from the system will be sent to this address. The e-mail address is not made public and will only be used if you wish to receive a new password or wish to receive certain news or notifications by e-mail.	ŕ
Password *	
Password	
Confirm Password *	
Confirm Password	
Provide a password for the new account in both fields.	,
)
First Name *	-
First Name)
Last Name *	<i>′</i>
Username]



- 6. After you have created your account, it will bring you to the "Add HUB Wizard."
 - a. Step 1: In the "Enter the HUB serial number" field, enter the serial number of your HUB. Hit continue.

Add a HUB	
Follow Steps to Add new HUB	
HUB SERIAL NUMBER	HUB PASSWORD
Step 1: Enter the HUB serial number Your serial number can be located in one of the	following ways:
 From the HUB's LCD screen under menu > Within the HUBs web interface under the Inside your hub > on a label located atop t On your manufacturers invoice. If you are adding a shared HUB, you will need the statement of the statement of	data upload > show serial number. System Status screen. the Ethernet connector. The serial number will be eed to obtain the serial number from the person s
Enter the HUB serial number]
> Continue X Cancel	

b. Step 2: In the "Enter the HUB password" field, enter the password you set for the HUB upload channel. <u>This is the password you set in step 2.</u>

Add a HUB	
Follow Steps to Add new HUB	
HUB SERIAL NUMBER	HUB PASSWORD
Step 2: Enter the HUB password for 0	001EC6052134
This password is the same password located in	your HUB's configuration web browser just below the
Click here to see the 🖬 image. This password can also be a shared HUB passwo	ord which has been given to you by another person.
Enter the HUB password	
< Back > Continue * Cancel	



Upload Channel #1 is 🖲 Enabled 🔍 Disabled			
Protocol:	Leviton Building Manager Online 3.0 (promo.levitonbmo.com) 🔻		
HUB Password from <u>Add a new HUB</u> wizard	password		
Selective Upload:	Only meters: (all)	<u>help</u>	

- c. Step 3: Enter in a name for the HUB
- *d.* Step 4: Add HUB to a group. *Note: groups are used to help organize how you view HUBs. One group can have multiple HUBs.*
 - i. If you have not created a group yet, select "No" when asked if you want to add the HUB to an existing group. Enter a new group name in the "New Group Name" text box. Hit "Submit" when you are done.
 - ii. If you have already created a group, select "Yes", and then select a group for the HUB.
- e. Step 5: Confirm and select "Save".
- 7. The process is now finished and you can now view your HUB data in Leviton Building Manager Online 3.0!