Network Integration Guide

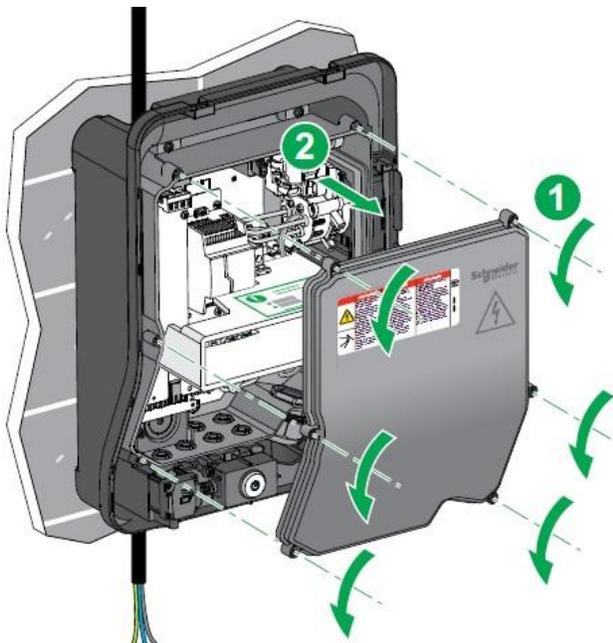Schneider EVlink Smart WallBox

5. Local configuration setting

IMPORTANT: For instructions on how to open and operate this station, you must go to the manufacturer directly and request the latest installation manual. They will also provide you with information on where the SIM card slot is located.

a. Unboxing the EVlink Wallbox

Unboxing EVSE : loosen screws (1) then open the main white cover (2) (3)

Unboxing EVSE (loosen screws in order to picture [1])
▪ Open the main cover (1.) and fold back front panel (2.) to have
access to the main charge controller

to have access to the main charge controller : 6 others point to unscrew (1) and fold back front panel (2)
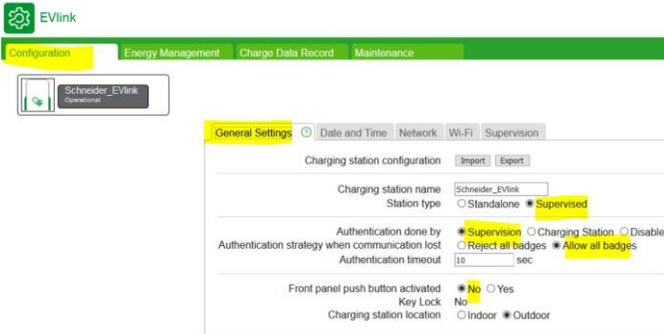
b. Pre-requisites for local configuration setting

COMPUTER	OS: Windows 10, 8, 7 etc./ MacOS/ Linux Current browser (IE, Edge, Firefox, Chrome, Safari etc.)
SOFTWARE	No additional or proprietary software needed.
CONNEXION	EVSE uses micro-/Type A-USB to access WebUI for initial configuration EVSE supports Ethernet with TCP/IP (via USB Ethernet dongle)
TOOLS	Flat head screw-driver for connection to grid (screw in) Allen key (4mm) for mounting/dis-mounting enclosure

c. Access to WebUI

- Set your computer IP setting to :
  - IP assignment : Manual
  - IPv4 address : 192.168.0.88
  - IPv4 subnet prefix length : 24
  - IPv4 gateway : 192.168.0.255
- Connect to 192.168.0.102
    -
    - Username : admin
    Passeword : ADMIN
- Configuration - General settings

- ° Charging station name → "Schneider_EVlink"
- ° Station type →"Supervised"
- ° Authentication done by → "Supervision"
- ° Authentication strategy when communication lost→ "Allow all badges"
- ° Front panel push button activated → "No"

- Configuration - Supervision

  - OCPP Version → "1.6"
  - Supervision URL → wss://ocpp-eu.chargepoint.com/open/[1] ocpp/j1.6
  - Charging station ID → <MAC ID>

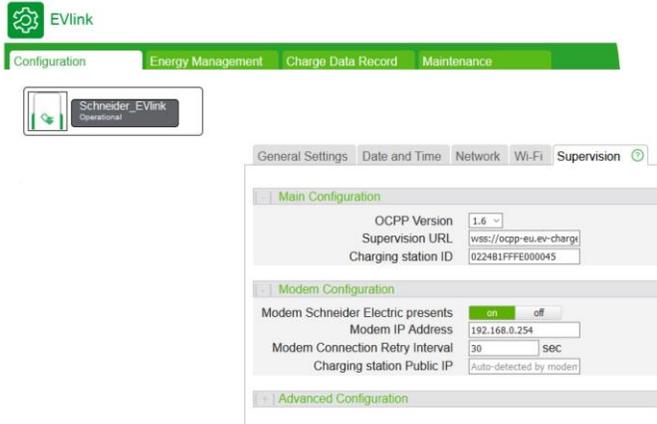present on MAC label, please enter it without colons !!

  - Modem Schneider Electric presents → "on"
  - Modem IP Address → "192.168.0.254"

⚠️ Charging station ID is the MAC presents on the label with the QR Code - make sure you enter the MAC without colons !!
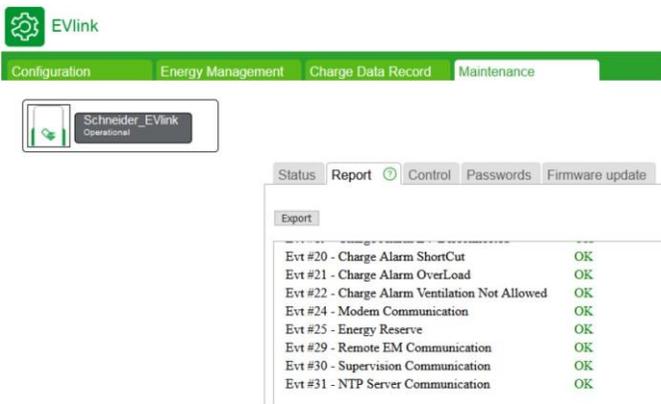"0224BEFFEOOXXXX" and not "0224:BEF:FEOO:XXXX"

- Go to the top of the page and press "Save and reboot" and wait until station rebooted

- Check in "Maintenance" menu, tap "Report" whether OCPP connection to NOS is successfully established, export of report can be done also to keep track that the renetworking was successfull.

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This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications.

Important: Changes or modifications to this product not authorized by ChargePoint, inc., could affect the EMC compliance and revoke your authority to operate this product.

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ISED (formerly Industry Canada)

This device complies with the licence-exempt RSS standard(s) of Innovation, Science and Economic Development Canada (ISED). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Cet appareil est conforme aux flux RSS exemptés de licence d'Innovation, Sciences et Développement économique Canada (ISDE). L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter.

Radiation Exposure Statement: This equipment complies with the IC RSS-102 radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 cm between the radiator and your body.

Énoncé d'exposition aux rayonnements: Cet équipement est conforme aux limites d'exposition aux rayonnements ioniques RSS-102 Pour un environnement incontrôlé. Cet équipement doit être installé et utilisé avec un Distance minimale de 20 cm entre le radiateur et votre corps.

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