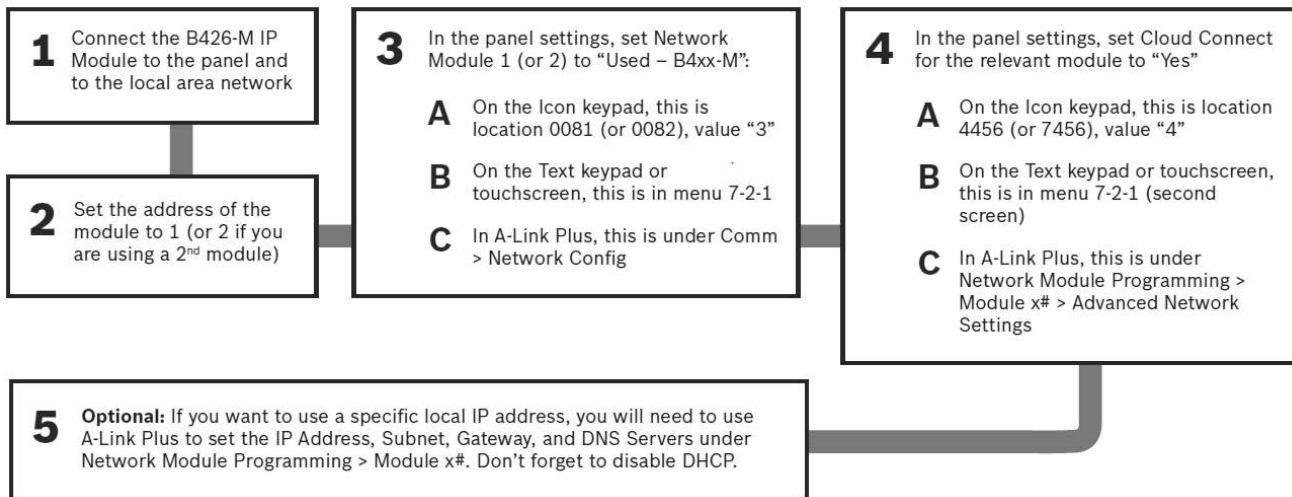


How to Enable B426-M or B450-M for RSC+ app Sol 2000/3000

Modified on: Fri, 21 Jun, 2024 at 1:48 PM

Setting up the B426-M IP Module



Notes for B426-M:

*Jumper should be on the Tamper pins below the ethernet port on the B426-M (you should not see the blue heartbeat light).

*You should see a orange and green 'link' LED's on the B426-M. Orange flashing and green solid.

As well as Location 0081 being a value of a '3' and 4456 a '4'. Check the following locations:

Loc 4146 should be a value of '00'

Loc 4147 should be a value of '01'.

Loc 4021 - If this has a value of '1' it means IPV6 is enabled. However, if it is a value of '0' it means IPV6 is disabled.

LAN Scan (V2.1.3) - Mastercode followed by 941 # will reboot module 1. Allow a minute before the IP Module restores.
Mastercode followed by 941 # will reboot module 2.

To check current FW version of the Solution 2000/3000 panel, enter installer code # then 999 # and a digit will appear. Press * to check the next digit, then * for the final digit of the FW version.

E.g. 1234 # 999 # '2 appears' I'd press * then I'll see a '1', then * again I'd see a value of 3. V2.1.3 would be the FW.

To check cloud status: Installer code 123 # (1 means module 1 and 2 means module 2).

-Solid number means that module is ONLINE to the cloud.

-Flashing number means that the module is OFFLINE to the cloud.

If you are having connection issues, or just in general, we recommend keeping firmware upgraded for the Solution 2000/3000 panel as well as the communication Modules to enhance not only the connectivity but to ensure compatibility.

Current FW version for Solution 2000/3000: V2.1.3.

Current FW version for B426-M: V3.13.208

Current FW version for B450-M: V3.13.206



(Check link below for the latest FW version files and upgrade if possible)

<https://commerce.boschsecurity.com/au/en/Solution-2000-3000-Control-Panel/p/17607640587/>

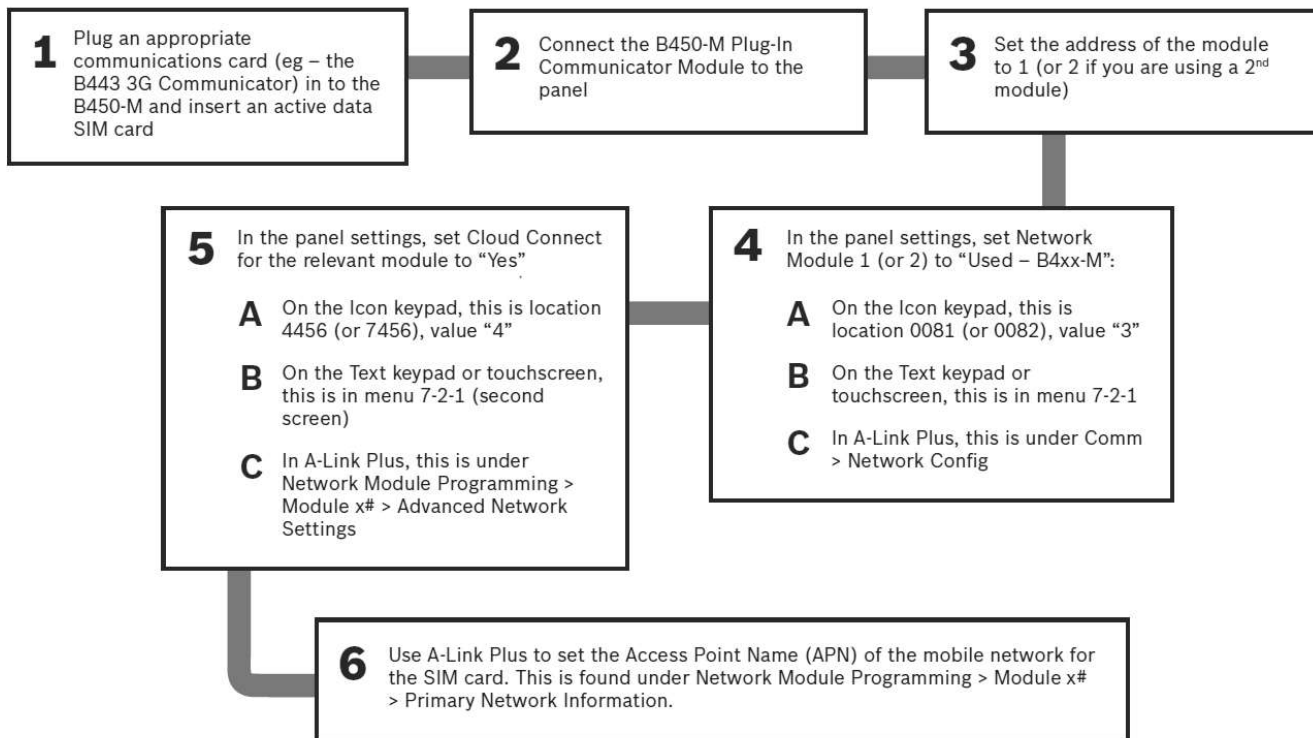
(<https://commerce.boschsecurity.com/au/en/Solution-2000-3000-Control-Panel/p/17607640587/>)

>Downloads

>Softwares

****If all above has been checked, and you're still having issues connecting it could be on the modem/switch side. Try a different port; If connecting to a switch, try connecting directly to a modem as a test****

Setting up the B450-M Plug-in Communicator Module



Common Access Point Names (APNs)

Australia	New Zealand
<ul style="list-style-type: none">• Telstra – telstra.wap• Optus – internet• Vodafone – live.Vodafone.com• Virgin – yesinternet• ALDI / Telechoice / Woolworth's Connect / CMobile Blue – mdata.com.au	<ul style="list-style-type: none">• Telecom / Digital Island / Spark – internet.telecom.co.nz• Vodafone – www.vodafone.co.nz• 2Degrees – internet• Black+White – www.m2.net.nz• CallPlus – www.callplus.net.nz• Orcon – www.orcon.net.nz

Notes for B450-M:

*To double check APN, put the sim card into the phone and go to 'Settings' > 'Network and internet' > 'Sims' > 'Access point names' > APN.

Or try 'Settings' > 'Mobile' > 'Mobile data network' > APN.

Some Telstra APN's that used to be telstra.wap may be telstra.internet.

Please refer to attached PDF to help you set up the RSC+ app.

