

B444-A/B444-V compatibility with control panel/module firmware versions

Technical Service Note - February 1, 2020.

Effects the following products

- B9512G/B9512G-E, B8512G/B8512G-E
- B6512/B5512/B5512E, B4512/B4512E, B3512/B3512E
- D9412GV4/D7412GV4/D7212GV4
- B450
- B465
- B444-A and B444-V

Issue 1

Cellular libraries were updated to a higher version to support the B444-A/B444-V and require compatible firmware versions for the connected control panel, B450 module or B465 module.

Resolution 1

Before inserting the B444-A/B444-V cellular communication module shipped with this Technical Service Note, verify your control panel or module is using the latest firmware version as shown in the table below. Update your control panel or module firmware immediately before inserting the cellular communication module.

Notice!



If you insert the new version of the B444-A/B444-V cellular module without having the proper firmware installed on the control panel or module, the communication module will not operate properly.

Caution!



Activate the B444-A/B444-V SIM card before inserting. Failure to do so might result in failed communications to the control panel/module. Upon first power-up of the B444-A/ B444-V, it might take up to 15 minutes for the activation process to be completed.

Control panel/module	Compatible firmware version
B465	^{1,2} Version 2.09 or higher

¹To find the version of firmware in the control panel or B465 using RPS

1. Connect to the control panel or B465.
2. View the Panel diagnostics.
3. Using a keypad, access the Installer menu and then view the Versions.

²To find the version of firmware on the B450/B465 using TeraTerm

1. Connect a Bosch recommended USB cable such as the B99 USB Direct Connect cable (P/N: F.01U.278.853) to the B450/B465 model.
2. Launch a supported communication program (Tera Term or Hyper Terminal).
3. Login and verify the firmware version.

For more information, refer to the installation instructions of the B450/B465.

Notice!



Refer to the B450 compatibility table found in the *Conettix Plug-in Communicator Interface (B450) Quick Start Guide* for detailed control panel compatibilities.

Activation

The B444-A and B44-V communicator requires a valid Bosch Installer Services account and must be activated with a valid cellular plan for proper usage. If your device requires activation, contact Bosch Installer Services by submitting a support ticket via the Bosch Cellular Portal email at: installer.services@us.bosch.com, or by calling Bosch Installer Services (800-289-0096). Please provide the IMEI and ICCID numbers found on the box or on the communicator for proper activation.

Certification

Region	Agency	Certification
US	UL	UL 365
		UL 609
		UL 636
		UL 864
		UL 985
		UL 1023
	Verizon	UL 1076
		UL 1610
		UL 1635
Canada	ULC	CP-01-2010 - Control Panel Standard - Features for False Alarm Reduction
		Open Development Certified
		Part 15 Class B
	IC	ULC-ORD C1023 - B444-A only
		ULC-ORD C1076 - B444-A only
		ULC-S303 - B444-A only
		ULC-S304 - B444-A only
		ULC-S545 - B444-A only
		ULC-S559 - B444-A only
	IC	ICES-003 - Information Technology Equipment (ITE) - B444-A only

Manufacturing dates

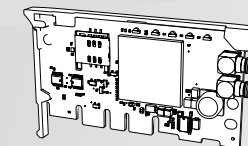
For product manufacturing dates, go to <http://www.boschsecurity.com/datecodes/> and refer to the serial number located on the product label.

Trademarks

All hardware and software product names used in this document are likely to be registered trademarks and must be treated accordingly.

Control panel/module	Compatible firmware version
B9512/B8512 B6512/B5512/B4512/ B3512	¹ Version 3.09 or higher
B450	² Version 3.09 or higher

Conettix Plug-in Cellular Communicator
B444-A/B444-V



en Technical Service Note

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