Bosch Alarm Panel Monitoring via IP and/or Cellular



- If a panel is a **B9512G**:
 - It already has an Ethernet port onboard, and no further hardware or firmware update is required to monitor via IP.
 - It already has two slots for communication modules. These slots can be filled with B444-V (Verizon) or B444-A (AT&T) cellular radios.
 - Firmware v3.05 or higher is required to be compatible with the B444-V or B444-A.
- If the panel is a D9412GV4:
 - The B426 Ethernet module can be used to add an IP port to the panel. Firmware v7.06 or newer is required.
 - The B450 Plug-In Communicator Interface can be used to add a single comm module slot to the panel, to which a B444-V or B444-A can be plugged in.
 - The B450 will work with all firmware versions of the D9412GV4.
 - The B450 itself must have firmware v3.10 or higher to be compatible with the B444-V or the B444-A.
- If the panel is a D9412GV3:
 - The B426 Ethernet module can be used to add an IP port to the panel. Firmware v7.06 or newer is required.
 - The B450 Plug-In Communicator Interface can be used to add a single comm module slot to the panel, to which a B444-V or B444-A can be plugged in.
 - Firmware v7.06 or newer is required.
 - The B450 itself must have firmware v3.10 or higher to be compatible with the B444-V or the B444-A.
- If the panel is a D9412GV2:
 - The B426 Ethernet module can be used to add an IP port to the panel.
 - Firmware v7.06 or newer is required.
 - The B450 Plug-In Communicator Interface can be used to add a single comm module slot to the panel, to which a B444-V or B444-A can be plugged in.
 - Firmware v7.06 or newer is required.
 - The B450 itself must have firmware v3.10 or higher to be compatible with the B444-V or the B444-A.
- If the panel is a D9412G:
 - The B465 can be used to capture dialer signal and rebroadcast it via its onboard IP port. It also has a single comm module slot, to which a B444-V or B444-A can be added.
 - The B465 requires firmware v2.0 or higher to be compatible with the B444-V or B444-A.
 - NOTE: the B465 is only a little less expensive than upgrading the control panel and replacing it with a B9512G.
- If the panel is a D9412:
 - The B465 can be used to capture dialer signal and rebroadcast it via its onboard IP port. It also has a single comm module slot, to which a B444-V or B444-A can be added.
 - $_{\odot}$ The B465 requires firmware v2.0 or higher to be compatible with the B444-V or B444-A.
 - NOTE: the B465 is only a little less expensive than upgrading the control panel and replacing it with a B9512G.

