




RICOCHET™ Compatibility

The **PREMIER 32XP-W** expander can be used on any premier control panel; however certain features and functions are dependent on the version of panel firmware as detailed in the table below. To determine the firmware version of your control panel press  4 on the keypad.

 **NOTE** To gain the full benefit of all the available features & functions of **RICOCHET™** Technology, control panels should be upgraded to the **RICOCHET™** enabled firmware.

Control Panel	Premier 32XP-W	Legacy	RICOCHET™
Premier 412	1	V10.5 – V11.07	V11.10
Premier 816	1	V10.5 – V11.07	V11.10
Premier 816E	0		Not supported
Premier 832	1	V3.5 – V4.07	V4.10
Premier 24	1	V7.00 – V8.23	V8.24
Premier 48	1	V7.00 – V8.14	V8.15
Premier 88	1	V7.00– V8.14	V8.15
Premier 168	1	V7.00 – V8.14	V8.15
Premier 640	1	V7.00 – V8.15	Not Released

 **NOTE** Firmware versions prior to those listed are **NOT** compatible.

Legacy Panel Limitations

In all cases on legacy panels the **Premier 32XP-W** occupies 1 x expander slot, and the Network Receiver slot. The outputs of this expander need to be configured correctly to ensure correct operation. Devices must first be learned to the receiver before they can be learned to the control panel.

Full details of each firmware version requirements can be found in the Premier 32XP-W Installation Manual.

Premier 24

For Versions prior to V7.40 on the Premier 24, Learned devices should be mapped to zones 9-24 only, it is not possible to map to Zones 1-8. This means the maximum number of devices excluding **SmartKey™** is 15 with this version of firmware.

Premier 412/816 V10.5 – V11.07

With these versions of control panel firmware it is not possible to get **SmartKey™** status indications from the control panel. LED Status indication should be turned off using either **RICOCHET™ Monitor** or the Engineers Keypad.

Premier 832 V3.5 – V4.07

With these versions of control panel firmware it is not possible to get **SmartKey™** status indications from the control panel. LED Status indication should be turned off using either **RICOCHET™ Monitor** or the Engineers Keypad.