Z-Wave Compatible Host Products

The following Alarms are compatible as Host Devices for the EiA200ZW Z-Wave RF Modules.

EiA200ZW

EiA207W	3V Battery Operated Carbon Monoxide alarm,
EiA207iW	3V Battery Operated Carbon Monoxide alarm, with AudioLink
EiA207DW	3V Battery Operated Carbon Monoxide alarm, with Display
EiA207iDW	3V Battery Operated Carbon Monoxide alarm, with Display + AudioLink

When the EiA200ZW is pre-fitted in the above Alarms, the model numbers become:

EiA207W – EiA207RFZ

EiA207iW – EiA207iRFZ

EiA207DW – EiA207DRFZ

EiA207iDW – EiA207iDRFZ

For FCC Compliance the EiA200ZW was tested with the EiA207W Host Alarm. This model and its functionality is representative of the entire EiA207 RF CO Alarm series. The variations in the Alarm type above have no bearing on the functionality of the EiA200ZW that is fitted. The EiA200ZW will function in exactly the same way in each model variant.

Each of the EiA207 Series uses the same plastic housing and PCB. The EiA200ZW fits into the same position in each variant. The mechanical design is the same and the antenna is orientated into a fixed channel in the housing. The radio performance of each host Alarm and module will be similar to the tested sample, EiA207W.

AudioLINK

The AudioLINK feature is a means of extracting event data from the Alarm to a specially designed Smart Phone App. The phone application is specifically designed to interpret the sound and convert it into meaningful event driven data.

The (i) versions of the Alarms have AudioLINK enabled software while non (i) versions do not have the feature enabled.