

IQNet Master Valve and Weather Sensor Sharing

IQNet - An IQNet is an IQ site utilizing a network of 2 or more IQ Satellites with a 1 Server Satellite and from 1 to 255 Client Satellites. Normally Open Master Valves and Weather Sensors can be shared through the IQNet secondary communication (Connection Module/PE-Cable and/or Radio communication). IQNet Sharing is configured in the IQ Satellite Configuration screen in the Master Valves and Sensors/Weather Sensors sections.

IQNet Master Valve Sharing - This option is only available with the IQNet network. The choices are None (i.e, this master valve is not being shared across the IQNet), Shared (this master valve can be borrowed by other satellite controllers in this same IQNet), or Borrowed. In the case of Borrowed, the user has to select a master valve that has been shared by another satellite controller in the IQNet and will be used as the local master valve for this satellite controller. If the selection is None or Shared, the selection Also open Master Valve 00x (where x is the master valve number 1 to 5) is selected and grayed out. This indicates that the local master valve will be used and can't be disabled. If the selection is Borrowed, it is possible to disable the setting Also open Master Valve 00x (where x is the master valve number 1 to 5) to disable the local master valve.

IQNet Weather Sensor Sharing - This option is only available with the IQNet network. The choices are None (i.e, this sensor is not being shared across the IQNet), Shared (this sensor can be borrowed by other satellite controllers in this same IQNet), or Borrowed. In the case of borrowed, the user has to select a sensor that has been shared by another satellite controller in the IQ Net and will be used as the local sensor for this satellite controller. If a sensor is being borrowed, the Address field is not used.