



North Commander Integration FAQ

North Building Technologies has written a driver for the HomeWorks QS system, adding HomeWorks QS to its extensive list of integration drivers for its North Commander interface. The North Commander interface delivers vast functionality but one of its key purposes is to act as a bridge between two different systems for the purposes of seamless integration. The following Frequently Asked Questions (FAQ) document highlights some of the key applications for this integration and how to get started with North Commander.

Does HomeWorks QS support the KNX protocol and allow for interoperability with KNX devices, such as keypads?

HomeWorks QS does not natively support KNX but can be integrated with KNX devices using the North Commander. North has support for a HomeWorks QS driver and a KNX IP driver. Using North Commander's programming software, the Commander can be setup as a bridge between the HomeWorks QS system and the KNX devices.

Can I use the North Commander interface to integrate HomeWorks QS with HVAC systems, such as a Daikin VRV system?

Yes, North Commander can be used to integrate certain HVAC systems with HomeWorks QS. Examples include Daikin VRV, Mitsubishi AC, and Panasonic VRF systems.

Will North Commander allow integration between HomeWorks QS and a BMS that is using BacNet?

Yes, North Commander offers a driver for BacNet IP and can act as an integration bridge between the two systems.

Can HomeWorks QS be integrated with MODBUS equipment using North Commander?

Yes, HomeWorks QS can be integrated with MODBUS equipment through the North Commander Interface which has MODBUS drivers, including MODBUS IP/TCP.

Where should I go to learn more about becoming a North Commander partner and learn how to program the interface?

Visit the North website, <http://www.northbt.com/partners>, for more information. North offers several training classes throughout the year.