

TO: Niles IntelliControl ICS Dealers and Sales Reps
FROM: Niles Technical Support
DATE: August 15, 2008
RE: Niles ICS Zigbee Network Device Configuration

With the recent release of the iRemoteTS and the RFG (Radio Frequency Gateway) Niles Technical Support has been receiving calls from dealers asking about the maximum number of wireless Zigbee devices that can be installed on an ICS system.

The Niles ICS system is capable of supporting two independent Zigbee networks. Each network can contain the following maximum number of devices:

- ONE Master RF Base (iRemote base and/ or RFG configured as Master)
- TEN End-Points per Master RF Base (iRemote, iRemoteTS and/ or RFG configured for wireless keypad)
- TEN RF Repeater Bases per Master RF Base (iRemote base and/or RFG configured as Repeater)

This information is available in our recently released IntelliControl ICS System Design Guide. Tech Support strongly recommends that all Designers, Programmers and Installers in your organization download and review this valuable design tool. The IntelliControl ICS System Design Guide offers invaluable information and diagrams on:

- Designing a Zigbee RF Repeater system
- Integrating an iRemoteTS remote control into an ICS system.
- Integrating an iRemoteTS remote control with both an ICS system and a standalone Home Theater.

The IntelliControl ICS System Design Guide is available for download at:

<http://www.intellicontrol.com/ICS/downloads.php>

It is located under the heading "System Downloads"

Should you have any questions, please feel free to contact Niles Technical Support at 1-800-289-4434 between the hours of 8am and 7pm Eastern Time, Monday - Friday.

Sincerely,
John Hamilton
Manager, Niles Technical Support