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IntelliSiren®

Community

Great for:

Cities

Counties

Large Extensive Areas

IntelliSiren® Community Models Available Hardware configurations as of August 2025

IS-2000

Control system with no siren attached. Intended to activate an existing siren and includes:

1. Control box (AC Powered 110 to 220 VAC)
2. Cell Tower-Based Communication to Weather Call
3. Motor Contactor for AC-powered Siren (110 VAC to 220 VAC) to activate Motor Starter.
4. Requires one WeatherCall Services monitoring and activation account per location to set off the sirens individually automatically.

IS-2500 with 900 MHz Repeater, no Cell account System Client

1. Includes everything in IS-2000 except cell communications.
2. Includes an RF to communicate with other systems within a one-to-five-mile radius, depending on terrain. This would be a client system on a peer-to-peer network.
3. May require one WeatherCall Services monitoring and activation account per location to set off the sirens individually automatically.
4. There must be an IS-2900 system on the network.

IS-2900 RF Repeater System Host

Control system with no siren attached. Intended to activate an existing siren and includes everything in the IS-2000 plus:

1. Includes everything in the IS-2000 plus an RF repeater to communicate with other systems within a one-to-five-mile radius, depending on terrain. This would be a host system on a peer-to-peer network.
2. Requires one WeatherCall Services monitoring and activation account per location in order to set off the sirens individually automatically.

IS-3000 Complete Siren with Communications

Control system with Sirens attached. A stand-alone system that includes:

1. Control Box (Solar Powered)
2. Cell Tower-Based Communications to Weather Call
3. Twelve individual sirens are mounted radially to produce 360 degrees of sound radiation. Each siren produces 122 dB of sound
4. Solar panel and charger
5. Mounting Hardware
6. Battery
7. Requires one WeatherCall Services monitoring and activation account per location to set off the sirens individually automatically.

IS-3900 with Option RF Repeater Host System

1. Includes everything in IS-3000 plus an RF repeater to communicate with other systems within a one-mile to five-mile radius, depending on terrain. This would be a Host system on a peer-to-peer network.
2. Requires one WeatherCall Services monitoring and activation account per location in order to set off the sirens automatically.

IS-1500 Command Center Activation (Switch)

1. Includes RF to communicate with other systems listed above, within a one-to-five-mile radius depending on terrain. This would be a host/client system on a peer-to-peer network.
2. Intended for a "Command Center" operation. Allows authorized personnel to set off the network of sirens by a simple push-button operation.
3. Standard A/C powered, 120 VAC wall outlet.
4. The user can select by rotary dial the duration of time that the siren will sound. The options are 15, 30, 60, 180, or 300 seconds. The switch is protected to prevent accidental activation. There is a cancellation button that will cancel the siren activation upon pressing the switch.
5. The unit should be located in a secure area.