

16V1T-B®



Premium, Battery Powered, Outdoor Warning Siren

#1 in Durability and Reliability #1 in Motor Horsepower #1 in Overall Sound Output #1 in Affordability
NON ROTATING means NO DELAYS and NO DEAD SPOTS !!!

Important Facts to Consider:

- Electro-Mechanical** Warning Siren. No speakers or amplifiers here, just real, honest, big-time, worry free sound.
- 100% Maintenance Free Siren:** Just take care of the batteries, and that's it !!!
- NON-ROTATING.** Forget about the worries of rotating sirens, this unit only has three moving parts !!
- Mechanically** produced sound - stronger and further reaching than electronically produced sound.
- Proven**, this siren has been deployed in cities around the world, and is the best selling dual tone siren we have.
- Lifetime Tech Support** is included with every siren. No matter how old your siren is, we will help you through any problems.
- FIVE YEAR WARRANTY** so you can rest assured your siren will be functional at all times.**



Rated at 125 and 128 dB at 100 feet, the Model 16V1T-B is an **OMNI-DIRECTIONAL siren which produces continuous 360° coverage, making it the clear winner over rotating sirens.**

Get ready for power!! The 16V1T-B is the largest battery powered siren available today, and is a single tone siren, with both rotors producing 460 cycles per second for the ultimate in penetration capability. This siren was designed to be the most cost effective unit available today. The 16V1T-B gives users the power they need at a price they can afford.

All exposed siren components are of Electro-Plated, Galvanized Steel construction, which are "Powder Coated**" for the most durable finish available. The fan and housing are made of non-corrosive cast aluminum. Maximum diameter of the Model 16V1T-B shall be 78", maximum height of 65", and maximum mounting base of 19" square. Shipping weight of the siren alone is 650 lbs.**

Big League Power, Now With Battery Operation !!!

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Outdoor Warning Siren

Power Specifications

125 & 128 dB. at 100 ft.*
(depending on power source)

Estimated sound circle: 11,000 ft.* Continuous

Charging system uses 110 VAC

Solar Powered Charging System Available

DC motor specs
DC Primary
Two 72 VDC, 8 Hp Motors
93 Running Amps

*Based on FEMA guidelines of 10 dB drop and
assumes perfect conditions.



Want your siren in a different color?

Above are the standard color choices, or
call and we can match any color in the
spectrum!!

Accessories Available

Siren Control Centers

Push button controls with up to 5
functions including test and cancel.
Reliable and field adjustable, now
you can customize your siren's
functions anytime.



DC Contactor

Comes with the system. This
unit controls the 72 Volt power
flow with a 24 Volt Coil.



Radio Control Equipment

Hand-helds, desk mounts, and
receivers available with up to
four functions. Solid state and
built to last!



Utility pole mounting bracket

No more searching for a pole to fit
the bracket. We build it to fit your
pole.



**- Don't forget to ask about our financing options.
Take delivery of your siren system today, and pay
over time.**

Sentry Siren, Inc.
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Canon City, CO 81212



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*Assumes perfect conditions; Actual levels may vary by local conditions and terrain.

**Five Year Warranty available for an extra fee.