

Thermo Scientific Smart-Vue Wireless Monitoring Solution

Technical Data Sheet: Wireless Siren



Application

Siren with flashing red light.

General

- Siren mount: via double-sided Velcro* adhesive on back side of device
- Battery Life / Power: Battery life dependent on customer use and size of monitoring size; recommend changing every year with standard default software settings (battery type: 3.6V Lithium)
- Warranty: 1 year on all hardware (see warranty terms & conditions for details on coverage)
- Size: 160x80x83 mm (6.3 x 3.1 x 3.3 in.)
- Size: 160x80x83 mm (6.3 x 3.1 x 3.3 in.)
- Weight 400g (14.1 oz)
- Adapter: 1 meter cable and 4 different international plugs. 100-240V (50/60 Hz) AC -> 12 V DC – 1A

Wireless Technology

- Industrial Scientific Medical (ISM) band frequencies: 4 different bands available for worldwide use based on location
- Wireless range up to 200 meters (600 ft) in open space, from 8 meters (24 ft) to 30 meters (90 ft) indoors, and up to 120 meters (360 ft) indoors with 3 repeaters.
- Wireless Power Output: 25mW (check with your sales representative for international product availability and radio signal strength)

Siren Specifications

- Alert: adjustable output from 60 to 100 dBA, +/- 10%

Environmental Conditions

- Temperature range for exposure of the module (functioning of the electronics of the module): 0°C to 50°C (32° to 122°F). 0 to 90% RH non-condensing.

© 2012 Thermo Fisher Scientific Inc. All rights reserved. Velcro is a registered trademark of Velcro Industries B.V. All other trademarks are the property of Thermo Fisher Scientific Inc. and its subsidiaries. Specifications, terms and pricing are subject to change. Not all products are available in all countries. Please consult your local sales representative for details.

REV: 10/8/2012

Thermo
SCIENTIFIC