LoRa® Alert Siren Reinforces protection for your most valuable assets

LoRaWAN®-enabled wireless siren with bright light and loud sound, triggered if alarms are detected by your OCEAView™ platform.

With its wireless connectivity, this siren is sure to attract people's attention when alarms are detected. Define an alert strategy in OCEAView with notification using the siren, which is triggered remotely in case of an alarm. As a complement to e-mail, voice call, or text message notification, this is the perfect add-on for your monitoring solution's alert system.

- Reinforces protection for sensitive goods and equipment
- · Adjustable siren volume and flashing red light
- Runs on AC power, with backup battery to maintain LoRaWAN connection in case of power outage



Information flow





Specifications

Applications	Audio and visual alarm for advanced protection of goods and equipment	
Alarms	Siren triggered wirelessly via LoRaWAN when alarm conditions are detected	
Software	Full integration with alert rules in OCEAView monitoring platform (Cloud or on-premises)	
Interface	Push-button for wireless communication test, setup, and snooze	
Connectivity	LoRaWAN long-range wireless technology, range up to about 15 km/10 miles L.O.S. ⁽¹⁾	
Device management	Adjustable siren volume from 60 dBA to 100 dBA (\pm 10%) $ullet$ Green/red status indicator	
Power	110/240 V input auto-switching power adapter provided separately; 1.5 m (about 5 feet) cable; 12 V DC 1.0A output • Auto-switch to Li-SOCl2 (LS14500) 3.6 V backup battery (with alert in case of power outage)	
Operating conditions	0 °C to +50 °C (+32 °F to +122 °F); 0 to 90% RH (non-condensing)	
Storage conditions	-10 °C to +60 °C (14 °F to 140 °F); 0 to 90% RH (non-condensing); optimal storage around 25 °C (77 °F)	
Casing & dimensions	ABS and polycarbonate plastic casing • 160 x 80 x 83 mm (6.3 x 3.1 x 3.3 in.) • Weight: 400 g (14.1 oz.)	
Protection	Indoor use only	
Mounting & installation	Mounting kit for use with provided Velcro® or magnet • Maximum mounting height < 2 meters (6.5 ft)	
Certifications	CE, FCC, IC	



Product reference

PART NUMBER	DESCRIPTION		
LoRaWAN-enabled audio/visual siren			
ACC.ALE.X001	Wireless alert device for OCEAView		



Kenelec Scientific Pty Ltd 1300 73 22 33 sales@kenelec.com.au www.kenelec.com.au



Dickson Europe

Montpellier - France +33 (0)4 99 13 67 30

contact@dicksondata.fr

Dickson North America

Addison, IL - USA

+1 (630) 543-3747

contact@dicksondata.com

Dickson Asia-Pacific

Petaling Jaya- Malaysia +6037 494 0758

contact@dicksondata.my

www.dicksondata.com