ADVANCED POWER LINE WARNING & SAFETY SYSTEMS



Scan with phone camera to go to volteksystems.com



ALWAYS ON. ALWAYS ALERT.



VOLTEK 2

Power Line Warning & Range Limiting System

EXCAVATOR Keeping your DUMP TRUCK safely away from power lines CONCRETE PUMP SIDE BOOM CRANE

The Voltek 2[™] marks an unrivaled breakthrough in safety in the heavey equipment industry. Contact between machinery and overhead power lines is an ever-present hazard and is easily preventable with the Voltek 2[™]. Keep your operators safe with the easy to use, intuative Voltek Systems line of products.



UNITED SAFETY INCORPORATED

3220 US HIGHWAY 93 S SUITE 2 KALISPELL, MT 59901 800.755.4854 VOLTEKSYSTEMS.COM



Introducing

the most advanced power line safety products on the market today.



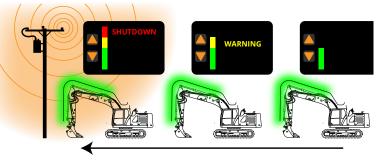


Features:

- Consistent and reliable detection of energized, above ground power lines (50-60Hz)
- · Easy-to-use, intuitive display and progressive audio alerts maximizes usability without distracting the operator
- Auto-on feature turns system on upon equipment start up
- Auto-Max[™] feature defaults to maximum sensitivity upon start up for maximum detection
- Adjustable sensitivity to accommodate every job site and situation
- Three progressive warning levels based upon sensitivity level settings
- Adjustable, progressive warning zone can be set to give ample warning before "SHUTDOWN"
- SHUTDOWN mode: Controls E-Stop or other systems on your equipment to stop movement or shutdown equipment when Voltek 2 indicates "SHUTDOWN" on display
- Durable ABS enclosure with IP67 rating for water and dust resistance
- Optional LTE connectivity (with SIM card and subscription plan) connects with Voltek Insight analytics and settings app to track and manage your systems
- Simple and quick installation

How it works:

The Voltek 2[™] detects the E-field surrounding a power line. Audible and visual cues, as well as other optional features, are used to aid the operator in avoiding the detected power lines.











al Insight - Co					
Common Appluser 1	hodars Evens Alers ~ 0	evice Settings Accounts 👻 🕂			
∃ Views 🛄 Grid vi	ew 😥 👻 🕸 4 hidden fields	r Filter □ Group 18 Screed by 2 Felds State	elor III 🖸 Share and sync		
Q. Find a view		A Timestamp A Net Message	 fx Time and Date Calculate 	1	
Grid view	ul Insight ~ «	Interface / Events			
Alarm Level	trens	Seld Number	Timestamp	Cvent Type	Event Yalve
⊞ ¤2	Events 2	V720000	2020-02-06 12:40:00	Power State	Ce.
B 63	Akrts	V120000D	2020-02-06 12 5100	System Health	Antenna fault
E es		V7230000	2020-02-05 13:50:00	(Alarm Level)	5
Hude		V720000	2020-02-06 12:52:00	(Alarm Level)	4
		v720000	2020-02-05 12:48:01	Firmware Update	7.6.0
Create_		v720000	2020-02-06 13 53:00	(Power State)	Ce.
🛅 Grid		V7250000	2020-02-06 13:59:00	System Health	Ok.
		VT250000	2020-02-06 12:51:00	(Sensitivity Lock)	56
		v7230000	2020-02-06 13:56:00	(Senaltivity Lock)	0
		V7230000	2020-02-06 14:00:00	WS Health	WS000001 Temperature H.,



Voltek S<mark>ystems products are</mark> designed and built with pride in the USA by United Safety Incorporated.

