

Innovative Industrial Solutions



I.I.S.

Technology Day Topics

Security Center: IP Network Video Management System that allows you to view and control cameras from any designated PC or viewing station on the network. Archive 100% of recorded video and the Mobile app allows user's to view and control cameras from an iPhone or iPad.



Cameras: We can provide a wide variety of Omnicast compatible cameras for any application and budget. The Panasonic 385 HD is our #1 choice for our current user's. Our New I.I.S. P3 Camera is a PoE, PTZ, Pedestal Camera that has a built in Laser guide and Led light. It's 350° Pan and 180° Tilt has the ability to see directly overhead and below.



Consoles: Numerous studies have shown that an employee operating within a comfortable, safe and low stress environment will have the capacity to reach a much higher level of productivity and yield greater quality output. The **P.E.C.** command and control console for people of any size. The desk surfaces move up and down on electric motors at the push of a button. The **Emperor** is our next gen console with multiple customizing options.



Vocera: Instant Voice Recognition Wireless Communication. Operates on an audio quality 802.11 b/g wireless infrastructure. Telephony and Vocera Connect Features allow you to communicate with site/offsite land lines and enable Vocera Badge functionality on Android, Blackberry, iPhone and Cisco VOIP Phones.



Innovative Industrial Solutions, Inc.

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www.i-i-s.net

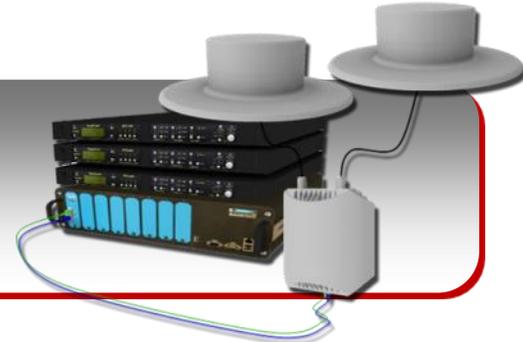
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Zinwave: A centralized distributed antenna system that allows you to place your telex and telemetry bases in a centralized location with a tx and rx antenna in the field simultaneously managing both signals. Eliminate hours deploying bases in the field.



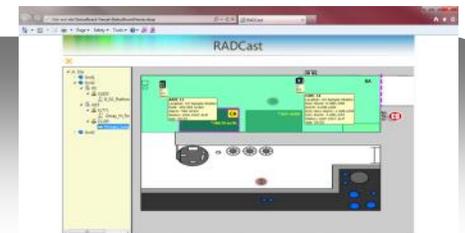
WAM-500 Series: Wireless Area Radiation Monitors, Display and Environmental models are customizable from detector range, types of radio (900 MHz, 2.4 GHz Wi-fi or 2.4 GHz Xibi), external detector, power and ALARA awareness device options, also available in a 30 day option



ALARACast: Telemetry Software, 3 separate job windows, ED's, ARM's and CAM's. Customizable grid fields for each job window, Job Log, GUI Map Interface, Transaction Log, GPS, and Reports and Graphs for tracking and trending.



RADCast: A status board view of the latest radiological data imported from your GUI map interface in ALARA Cast. The ALARACast maps are viewed with a viewer which is a web link that all site desktops can have access to.



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Fixed LED/Integrated LED: The I.I.S. Fixed Message LED Display has a message that can be customized for your application. Back lit in Red and Green LED lighting you can have up to 2 custom messages, 1 in red, 1 in green. Connect to a WAM Series Wireless Area Radiation Monitor to Activate the Integrated LED Display message when user defined thresholds are met.

LOW DOSE
WAITING AREA

ELEVATED DOSE RATE
CONTACT RP



ALARAScoreboard2: Connecting directly into your access control database, the I.I.S. ALARAScoreboard 2 displays radiological data by specific RWP or workgroup on virtually any destination display including HD TV's, HD monitors, laptops, and SD monitors/displays.

| Workgroup | Dose Total (mR/hr) | Dose Goal (mR) |
|-----------|--------------------|----------------|
| MIA | 46.1 | 48 |
| CHEM | 38.4 | 50 |
| EM | 25.3 | 25 |
| ENG | 1.2 | 500 |
| NRC | 0.6 | 0.7 |
| SPS | 263 | 350 |
| RP | 85.1 | 85 |
| RXS | 149.4 | 200 |
| SEC | 3.2 | 3.5 |
| CHEM | 38.4 | 50 |
| CHEM | 38.4 | 50 |
| CHEM | 38.4 | 50 |

HD DRD (Hi-Definition Dose Rate Display): Connected to a WAM to display the radiological data in the area or connected to a WAM Base Radio and display up to WAM's. Colors Changes when user defined thresholds are met. Multiple mounting options available as well as a dual option equipped with 2 two displays.



A.R.M.E.D. : Area Map Enhanced Display is a stand alone system to display general area dose rates overlaid on a map. There are options to control device names and thresholds for each wireless device being displayed and the system supports up to 40 devices total.



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Dose Rate Awareness Display: The I.I.S. (D.R.A.D.) Dose Rate Awareness Display informs surrounding workers what the dose rates are in the field they are working in. Has a built in Pin Diode Detector



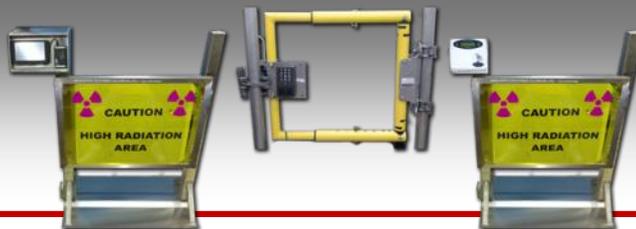
Remote Display: The I.I.S. Remote Display gives workers an additional dose rate awareness tool that can be worn on the wrist that displays dose rate, time, temp and has a vibrate feature that can be programmed to alert you every 15 minutes to check your data being displayed.



Rapid Deployment Cart: Mobile platform that allows you to deploy video, audio and telemetry in remote areas which lack adequate infrastructure.



Hi-Rad Gate: Access via key pad, card reader, Mirion or Seimens Reader to ensure Hi-Rad Areas aren't accessed without proper RP issued clearance.



Safety Step-Off Pad: The diamond decking surface and hand rails provide personnel an added defense against slipping and falling while undressing.



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Down Draft Step-Off Pad: Connect an 8" duct adaptor to your HEPA Filter to create air flow through the pad while your workers undress, minimizing the spread of contamination.



WAM Trainer System: Utilizes IIS's WAM 500 series to provide real-time, authentic *SIMULATED* radiation levels in a hand-held or area monitor training instrument.



Q-Track: Radiation Simulation Training System, with the use of wireless locators and loading a map of the area into the software, instructor's can track personnel and place simulated radiation sources on the map which will alarm a Q-Dose tag (emulates a DMC2000) when dose rates elevate or the Q-XL (emulates a survey meter) as they look for the sources.



R.T.T.S.: Remote Technology Training Simulator allows you to create simulated alarms for all your telemetry devices, e-plan Scenarios, and use actual OE's to prepare your remote monitoring technicians for live job coverage.



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The PoEL: The I.I.S. (PoEL) Power over Ethernet Light gives you a quick and easy way to deploy lighting. Plugs into a PoE network switch and this lightweight design with adjustable tilt and handle make this a great addition to your tool inventory. Great for steam affected areas.



Custom Modable Shielding: maximize shielding effectiveness while keeping the weight to a minimum. Ideal for applications that require custom moldable shapes along with flexibility, such as small bore pipe, elbows and valves. Bismuth, Iron or Tungsten



Dry Cask: A complete Dry cask shielding solution, from the dry cask lead shield, which is standardized for each cask manufacturer and robotic welding system, to the transfer cask shield bell. NPO also offers skirt shielding for lateral and general area dose impact.



Sludge Lancing: During the sludge lancing process, work is performed using the highly radioactive hand holes, and workers spend a significant amount of time in close proximity to the generator's outer surface. NPO customized a shielding solution to minimize dose during this application.



SG Roll Away Manway Shield Door: Dose rate directly in front is 1/3 to 1/4 compared to swing doors System qualifies as "Locked High Radiation Area", Rolling doors provide partial reach-in entry while maintaining shielding effectiveness, Quick and easy to install with minimal dose



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