

ORR Protection Systems *America's Safety Net*

Fire Alarm

Fire Suppression

Air Sampling

Explosion Protection

Local ■ Regional ■ National



The Mission Critical...

—○— **Fire Protection Experts!**

Who is ORR Protection Systems?

- **Largest privately owned safety company in the country.**
- **Supplier of choice for over 40% of the Fortune 100 companies.**
- **Protecting over \$25 billion worth of assets against fire.**

- **North America's largest installer of Air Sampling Smoke Detection Systems.**
- **1st ISO 9001 certified Fire Protection company nationally.**
- **Fenwal's #1 distributor since 1971.**
- **Serving over 15,000 fire systems of all makes and models nationwide.**



Since 1971 ORR has grown to be the nation's largest privately owned safety and fire protection company in the country. Some of the largest and most successful companies in the world trust ORR to protect their mission critical business processes from failure due to fire. In fact, over 40% of the Fortune 100 companies use ORR. For over three and a half decades, ORR has specialized in special hazards fire protection for mission critical equipment and processes. To accomplish this, ORR has aligned itself with the industry's premier manufacturers of fire detection, alarm, and suppression systems.

- | | | |
|----------|------------------|--------------------------|
| ■ Ansul | ■ Fike | ■ Protectowire |
| ■ FCI | ■ Marioff HI-FOG | ■ Victalic Vortex Hybrid |
| ■ Fenwal | ■ Notifier | ■ Xtralis (VESDA) |

Continuing to build upon its reputation as an innovator, ORR Protection Systems has forever changed how companies inspect, test and maintain their fire protection systems. Utilizing the latest technology along with state-of-the-art web based tools, ORR has created an integrated information management system which will provide you with...

- Online access to inspection reports
- Standard reporting format
- Critical information regarding all your fire systems



Protection Systems

Since ORR was formed in 1971, a fire protection system designed, installed and serviced by ORR has never failed to suppress a fire. That is confidence you can always count on.



Service Systems

ORR ensures that your company is constantly prepared to guard the life safety of your employees as well as protect your mission critical business processes, avoiding costly downtime.



Net Systems

ORR's web-based integrated information management system allows you, through the internet, easy and fast access to critical system information. This is coupled with new inspection technology designed to increase accuracy, thoroughness and consistency.

Since 1971...

○ Protecting People, Property and the Environment! ○

ORR Corporation



History & Divisions

In 1948, **Clark Orr, Sr.**, selling industrial safety products from the trunk of his Packard car made his first sale and **ORR Safety** was off and running and hasn't stopped growing since. ORR expanded its growth beyond safety distribution in 1971 when it started one of the country's first fire suppression companies, **ORR Protection Systems**.

In 1991, ORR opened the doors of its third division, what is now **InspectionLogic**. InspectionLogic created and supports the premier fugitive emissions LDAR software in the nation. For over five decades, the ORR family of companies has dedicated itself to **Protecting People, Property and the Environment**.

ORR Safety
Safety Products & Services

ORR Protection Systems
Fire Alarm & Suppression Systems

INSPECTIONLOGIC®
Fugitive Emissions LDAR Software

LEAK DATA ACQUISITION
ORR LeakDAS®

Protection Systems

To better understand why ORR has grown into the country's leading service provider for high value asset and mission critical fire protection; we segment ORR Protection Systems into three key areas of focus...

- **Protection Systems**
- **Service Systems**
- **Net Systems**

Let's first look at **Protection Systems**. Since 1971, ORR has focused on special hazards fire protection for mission critical equipment and processes. To accomplish this, ORR has aligned itself with the industry's premier manufacturers of fire detection, alarm, and suppression systems.

Manufacturers such as...



System Selection and Design


With over 75 years of fire system designer's experience and having installed over 16,000 systems, ORR's design team is second to none. NICET Level IV Certified designers, in-house Professional Engineers (P.E.) along with ISO 9001-2000 Quality Standards, your company can be assured that your fire protection system meets all applicable codes and all of ORR's internal quality control requirements. Protecting people, property and the environment is our mission in work and life.

Protection Systems

Net Systems

Built and Designed...

— by Fire Protection Experts! —



Since ORR was formed in 1971, a fire protection system designed, installed and serviced by ORR has never failed to suppress a fire. That is confidence you can always count on.

Suppression Systems

- FM-200 / HFC-227 / FE-227
- FE-25 / ECARO-25
- FE-13
- Novec 1230
- Inergen / Argonite
- Halon Drop-in Systems
- In-cabinet
- Halon 1301 Support
- High and Low Pressure CO₂
- Foam
- HI-FOG Water Mist
- Victalic Vortex Hybrid
- Stat-X Aerosol

Detection and Alarm Systems

- Conventional Hardwired Systems
- Intelligent Addressable Systems
- Emergency Voice Alarm Systems
- Networked and Integrated Systems
- Linear Heat Detection

High Sensitivity Smoke Detection Systems

- Air Sampling Smoke Detection

Specialty Systems

- Explosion Suppression and Relief Venting
- UV / IR Flame Detection Systems
- Fixed Gas Detection
- Water Leak Detection

Service Systems

Service Systems

Many companies use a variety of fire protection systems to guard against dangers that could imperil workers and cripple business operations. The question you must be asking yourself is, “**Are my fire systems ready to perform if needed?**”

Today, some of the largest and most successful companies in the world trust ORR to service and maintain their fire systems which protect their most valuable assets and mission critical processes. In fact, over the past 35 plus years, ORR's service team has and continues to provide unmatched performance when it comes to emergency response and overall maintenance of your fire systems.

Continuing its reputation as a leader in innovation, ORR has moved beyond the basics most service providers offer. We have developed a unique process, a **Service System**, that is designed to provide our customers with support and tools which ...

- Lower the cost and time you spend managing the inspection, testing and maintenance of your fire systems.
- Lower your overall cost of system service by fixing any system problems on the first service call.
- Offering you a single-point-of-contact for fast, efficient customer service.
- Providing you with instant access to reports and other critical documents needed to effectively manage your facilities.

By turning ordinary fire system maintenance into a way to **lower COST and RISK**, companies like yours are now demonstrating **Operational Excellence**.



Protection Systems



Net Systems



Nation's Leading Service Provider...

—○— for mission critical fire protection! —○—



Service Systems

A comprehensive service agreement with ORR Protection offers you a path to standardize fire system Inspection, Testing and Maintenance operations throughout all of your facilities. Whether it is local, regional or national, ORR's "Service System" approach provides your company with...

Experience Where and When It Counts

- The average ORR Field Technician has over 8 years of field experience.
- Manufacturer-Trained, Licensed and Certified.
- Technicians are trained and required to meet ISO-9001 Quality Standards.

Single-Point-Of-Contact

ORR has the capacity to manage all of your fire systems wherever they may be located through one service coordinator.

- Consistency.
- Work flow efficiencies. *(Less coordination on your part.)*
- Significant time and money savings.

Service Effectiveness

- Strategically located field technicians for emergency response.
- Fully stocked service vans.
- Technicians have instant access to past inspection and maintenance history.
- Avoid future problems and unplanned expenses.

ISO 9001-2000 Quality Standards

In any operation, the quality of the work completed is significantly impacted by the skill of the individual performing the work. At ORR, all of our operations, from sales to design to project management to back-office to service, are structured to meet the newest ISO-9001 Quality Standards.

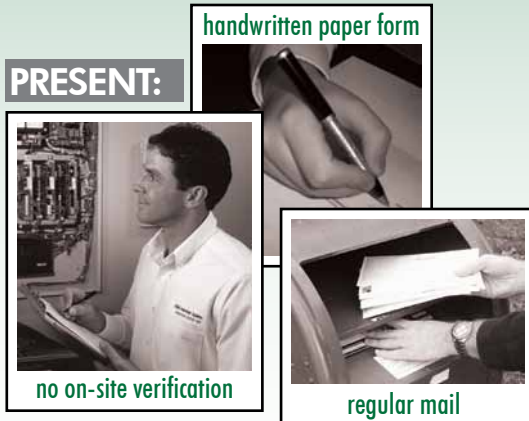
Available Twenty-Four/Seven

24 hours a day, 7 days a week
...and that's our commitment.

Net Systems

NetREPORT forever changed the fire protection inspection industry with the introduction of its comprehensive inspection automation system, powered by InspectionLogic. Utilizing the latest in handheld computers combined with NetREPORT's state-of-the-art internet based Inspection, Testing and Maintenance software, this innovative technology adds value to ORR's service by combining three powerful elements; paperless data collection during inspections, secure SQL server database, and web-based document management.

Is your fire inspection provider behind the times?



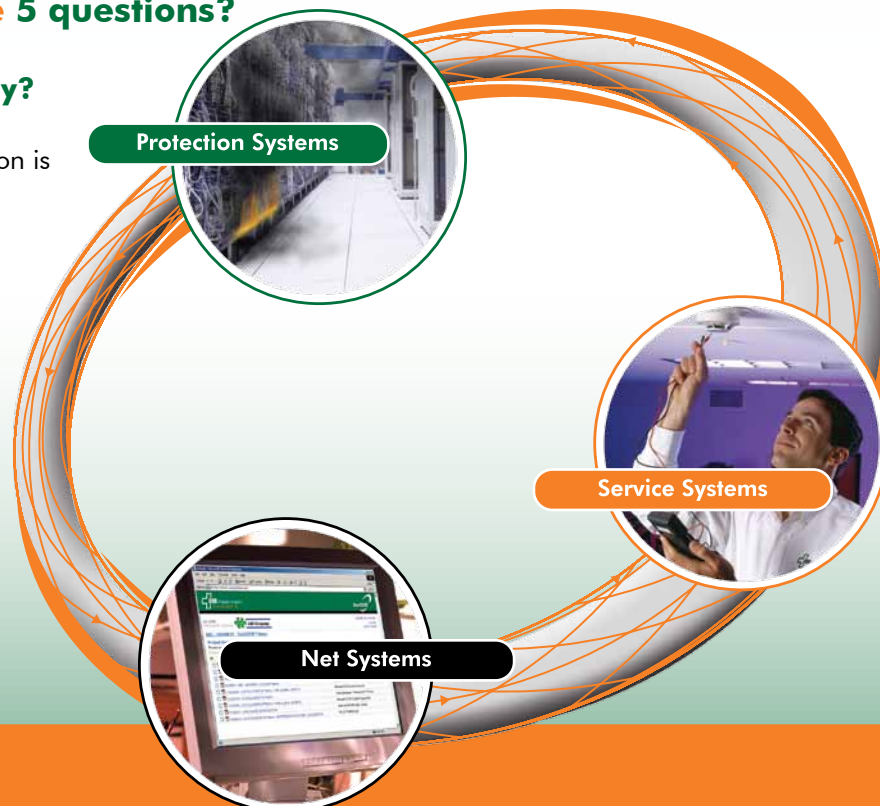
THE FUTURE IS NOW

Next Generation: Inspection, Testing and Maintenance System

- Accurate Inspections
- Online Access to Reports
- Easy to Read Reports
- Standard Reporting Format

Do you know the answer to these 5 questions?

1. Do you have a high level of confidence in the accuracy of your inspection reports? **Accuracy?**
2. Are you confident that each and every inspection is compliant with all local, state and national fire codes? **Code Compliance?**
3. Do you really know your fire protection systems are actually being inspected and tested? **Inspection Accountability?**
4. Do you receive all your Inspection Reports in a standard, easy to read format? **Standard Reporting Format?**
5. Do you have easy and instant access to all your inspection reports, invoicing, as-built drawings, and other system documents from anywhere? **Report and Document Management?**



Innovative...

— Work Processes Supported by Technology! —

Next Generation Inspection, Testing and Maintenance System

How NetREPORT Works

Combining the latest in handheld computers, with the most intelligent software systems ever developed for Inspection, Testing and Maintenance, NetREPORT provides you with the confidence that your fire protection system has been inspected and maintained meeting all local, state and national fire codes.

Accuracy

Once ORR's fire protection system bar code has been scanned, NetREPORT's customized software takes the ORR field technician through systematic detailed inspection instructions. This insures that a thorough and accurate inspection is completed. It also maintains a current inventory of your components.



Code Compliance

Through NetREPORT's software, the field technician is presented with inspection instructions that meet all local, state and national fire codes. The software also incorporates ORR's own ISO 9001-2000 work instructions and operating procedures.



Inspection Accountability

Unfortunately, not all fire protection service providers have been consistent when performing and documenting inspections. When ORR uses the NetREPORT barcode system, a time & date stamp is automatically generated when each component is scanned. All tasks must be completed, and all failures logged. Included are the reasons why the component failed and what actions were, or need to be, taken. All of this information appears in your service report.



Standard Reporting Format

After each inspection is reviewed by a supervisor, a readable, computer generated standardized report is created for each system inspected or serviced. You will no longer have to deal with hard to read handwritten reports, in multiple formats that can be confusing to interpret.

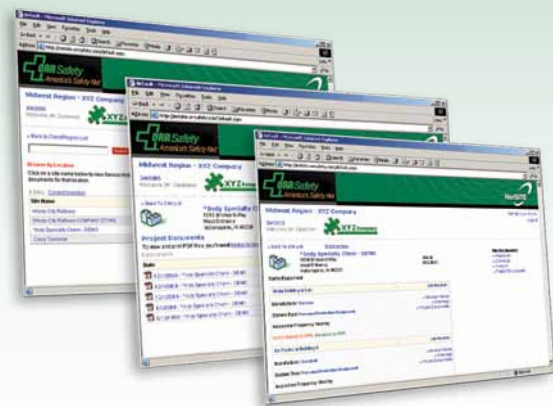


Reports and Document Management

Each technician's inspection results are uploaded from the handheld computer to ORR's integrated information management system. After a Quality check, your service report is instantly accessible online to you and/or your organization using ORR's secure NetSITE web-portal.

Net Systems

NetSITE provides secure, online access to all critical information related to any fire protection system at any facility or site serviced by ORR. Our in-house software developers utilize leading-edge, web-based technology to provide you with instant access to complete installation, inspection, and service history to save you valuable time, reduce department workload and assist you in meeting reporting requirements for NFPA, State and Local Fire Marshals, OSHA, insurance companies and other corporate needs.



FAST • EASY • SECURE • 24/7 ACCESSIBLE



All Documentation Online
for all fire protection systems, located in any facility across the country

- Inspection Reports
- Proposals/Pricing
- Invoices
- System Drawings
- Project Documents
- Owner's Manuals

Instant Access from Anywhere at Anytime

You will have at your fingertips: fast, easy online access to complete historical files for any system at any facility 24/7. Designated personnel from your company will have predetermined security clearance to access specified records. Retrieval of this information is designed to save your department countless hours, provide levels of security access and ensure that what you need is where you can find it, when you need it.

- ▶ **Never Lose Reports**
- ▶ **Reduce Department Workload**
- ▶ **Identify Patterns & Trends**
- ▶ **Track Down Obsolete/Recalled Equipment**



NetSITE: As easy as 1-2-3

- 1 Login:** We have integrated levels of security allowing you to control access to site/system information by...
 - **Single location**
 - **District/Region**
 - **All sites company wide**
- 2** Select location you wish to view.
- 3** View and/or Export documents and reports for each fire system/location.

NetSITE Login

Login

Login ID:
Password:

Site Inventory

Site ID	Site Name	Location	System Type	Manufacturer	Model	Year	Status
ABC-ALPHA	Alpha Site	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active
ABC-BETA	Beta Site	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active
ABC-GAMMA	Gamma Site	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active
ABC-DELTA	Delta Site	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active
ABC-EPSILON	Epsilon Site	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active
ABC-ZETA	Zeta Site	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active
ABC-THETA	Theta Site	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active
ABC-IOTA	Iota Site	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active
ABC-KAPPA	Kappa Site	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active
ABC-LAMDA	Lambda Site	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active
ABC-MU	Mu Site	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active
ABC-NU	Nu Site	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active
ABC-XI	Xi Site	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active
ABC-O	Omicron Site	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active
ABC-P	Pi Site	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active
ABC-R	Rho Site	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active
ABC-S	Sigma Site	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active
ABC-T	Tau Site	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active
ABC-Y	Upsilon Site	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active
ABC-F	Phi Site	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active
ABC-CH	Chi Site	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active
ABC-PSI	Psi Site	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active
ABC-Omega	Omega Site	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active

Detail Component History

Component ID	Component Name	Location	System Type	Manufacturer	Model	Year	Status
ABC-ALPHA-001	Alpha Site - Component 1	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active
ABC-ALPHA-002	Alpha Site - Component 2	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active
ABC-ALPHA-003	Alpha Site - Component 3	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active
ABC-ALPHA-004	Alpha Site - Component 4	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active
ABC-ALPHA-005	Alpha Site - Component 5	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active
ABC-ALPHA-006	Alpha Site - Component 6	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active
ABC-ALPHA-007	Alpha Site - Component 7	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active
ABC-ALPHA-008	Alpha Site - Component 8	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active
ABC-ALPHA-009	Alpha Site - Component 9	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active
ABC-ALPHA-010	Alpha Site - Component 10	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active

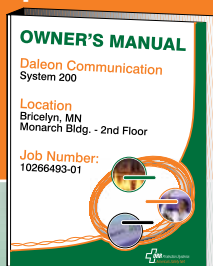
Failure Trend Report



Invoices

Invoice ID	Invoice Number	Location	System Type	Manufacturer	Model	Year	Status
ABC-ALPHA-001	Alpha Site - Invoice 1	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active
ABC-ALPHA-002	Alpha Site - Invoice 2	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active
ABC-ALPHA-003	Alpha Site - Invoice 3	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active
ABC-ALPHA-004	Alpha Site - Invoice 4	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active
ABC-ALPHA-005	Alpha Site - Invoice 5	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active
ABC-ALPHA-006	Alpha Site - Invoice 6	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active
ABC-ALPHA-007	Alpha Site - Invoice 7	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active
ABC-ALPHA-008	Alpha Site - Invoice 8	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active
ABC-ALPHA-009	Alpha Site - Invoice 9	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active
ABC-ALPHA-010	Alpha Site - Invoice 10	Chicago, IL	Fire Alarm	Fenwal	FM-200	2005	Active

Project Documents



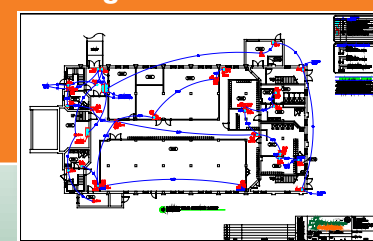
Proposals



Service History



Drawings



ORR Protection Systems

Since 1971 we have designed, installed and serviced fire and explosion protection systems. Building on our skills and reputation, ORR has emerged as the experts in mission critical fire protection. We custom design every system, ensuring maximum protection of people, property and business processes.



Local - Regional - National



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 **ORR** Protection Systems
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