



FIREWOLF
SUPPRESSION SYSTEMS

Detect. Track. Target. Suppress.

www.firewolfss.com



AUTONOMOUS FIRE SUPPRESSION



WHO IS FIREWOLF INC.

The Firewolf team is born-and-raised Canadians who understand the constant threat of wildfires and the severity they bring each year. Every year, we watch as more homes, properties, communities and critical infrastructure are devastated. It's a painful reality, and it's why we are changing the future of fire protection.



WHAT FIREWOLF INC. DOES

By combining long-range suppression capability, rapid 360-degree rotation, autonomous tracking, and high-volume suppression performance, the Firewolf units can help safeguard commercial properties, communities, and critical infrastructure assets through fully unmanned operation.



WHERE FIREWOLF INC. FITS

Firewolf combines advanced, field-tested technologies to protect lives and assets. Every system is powered by best-in-class tools that work seamlessly together. Any community, commercial, or industrial facility can benefit from Firewolf fire suppression technology.

The cost of living and insurance rates are ever-rising, straining budgets and causing major disruptions to communities, including evacuations and facility downtime.



WHY FIREWOLF INC.

Our team has a long track record of success and in-depth industry knowledge. We are enhancing and changing the future of fire protection while prioritizing the protection of human life and critical assets.



CONTACT US

Connect with us! www.firewolfss.com

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**FIREWOLF SYSTEMS
ARE DESIGNED, MANUFACTURED AND ASSEMBLED
IN CANADA, FOR CONTINUOUS OPERATION IN HARSH ENVIRONMENTS.**

The Firewolf Suppression System integrates the best equipment from across many industries and is the first of its kind, a fully autonomous fire suppression solution.

Proven technology with documented studies, the Firewolf integrates advanced technology with reliable mechanical and communication systems to deliver unmatched automated fire protection.



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EQUIPMENT

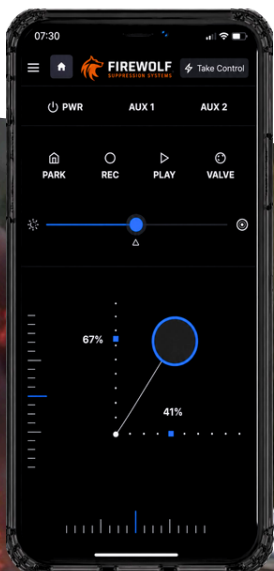
Firewolf's autonomous systems are designed to safeguard communities and critical assets. At the core of every Firewolf system is an intelligent, AI-driven control platform that enables fully autonomous or remotely operated fire suppression, keeping personnel, the public, roadways, and critical infrastructure safe. To keep toxic fire under greater control (batteries, fuels, other combustibles), injecting F-500® Encapsulator Agent into the cannon water stream dramatically enhances fire suppression.



- Robust cannon(s), with 65-85 Meter reach
- High-quality, rapid setup 20-meter tower
- Quality system rigging components
- Incorporate F-500® Encapsulator Agent
- Professional installation and optional training

TECHNOLOGY

- Up to 5000 litres per minute discharge rates
- Rapid 360 Degree response within 15 seconds
- Mixable fire suppressants for effectiveness
- Autonomous operation via phone or PC
- Manned operation via joystick controller
- AI detection and predictive flame spread analytics
- Precision targeting of small- to large-scale fires
- Adaptable to existing power, backup power systems and water infrastructure
- Designed for extreme environments
- Inject F-500® Encapsulator Agent into the cannon water stream
- Permanent, semi-permanent, or mobile deployment options



**FIREWOLF SYSTEMS
ARE DESIGNED & MANUFACTURED
IN CANADA, WITH CANADIAN TECHNOLOGY INTEGRATIONS WHICH
EXPAND THE CAPABILITIES OF THE FIREWOLF.**

Using premium solar panels, batteries, inverters, weatherproofing equipment, and robust, durable racking systems ensures the Firewolf performs at its best, especially when no other power source is available.

With decades of experience, combined with premium equipment The P90 | SOLAR + NOMAD can be constructed as temporary, semi-permanent, or permanent power sources.



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INTERGRATIONS

Firewolf's autonomous systems are equipped with the NOMAD power system. The NOMAD can power the Firewolf Alpha Mobile, and when the Firewolf is not suppressing fire, the NOMAD can be utilized as a community emergency or alternate power source for equipment or critical infrastructure.



- Quality solar panels and fastening hardware
- Quality NOMAD energy storage components
- Robust P90 | BENCH Racking system
- Professional trailer-mounted installation
- Easy of use for end users
- Remote monitoring for performance

SECURITY



Security is crucial for enhancing the safety and security of communities and critical infrastructure. The Firewolf systems can provide optional continuous surveillance, enabling real-time monitoring of vast, often remote sites. Strategically placed Firewolf tower cameras allow operators to keep an eye on their assets 24/7. This continuous oversight helps deter unauthorized access and quickly alerts security personnel to any suspicious activities or potential threats, enabling a swift and effective response.



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PARTNERS



MOBOTIX



MMKL GROUP



PREFERRED
ENERGY INC



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COMMUNITY PROTECTION **VISION**



AI-GENERATED IMAGE FOR FIREWOLF ILLUSTRATION PURPOSES ONLY



WHY FIREWOLF INC.

Our team and partners have a proven track record of success and extensive, specialized knowledge to ensure the effective implementation of Firewolf suppression systems. We are committed to shaping the future of fire protection, prioritizing the safety of human life and safeguarding vital assets across communities and diverse facilities that require fire suppression solutions.

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