

What makes Torch Sensor great

Intelligent technology reveals a high - probability of fire on your property.



Take life changing action earlier with Torch



Highly accurate

Unlike a human - Torch doesn't just rely on seeing or smelling. Results are verified through multiple line-of-site and gas variables - removing false positives and increasing accuracy. Placed every 10 acres, Torch sensors detect small fires with unprecedented confidence.

24/7 detection

Even if you live in a remote area, Torch devices communicate locally via radio signals, with only one WiFi-connected device required per hundreds of offline Torch sensors. Devices connect to each other in a 'mesh network'. This makes Torch's fire detection faster and more reliable than human observation.



Harsh weather survival

Endures rainy days, smoke & more. Torch is built to function through harsh weather, heat, and cold - even over long periods of time. The sensor device is resistant to UV, dust, water, pollution, fog and extreme winds.. No matter if there's a storm or raging fire - you can trust Torch to alert you in time.

Eco-friendly design

Torch devices use solar power and come with a self-sufficient, rechargeable battery - built to last at least 5 years. Even with zero solar charging, this battery lasts for several days. You'll be immediately notified via SMS if there is an issue with your device. Know that your Torch sensors are always functioning.

