

Binary Armor® Secure Remote Monitoring

24/7 Monitoring and Alerts to Protect against Catastrophic Loss and Operational Outages

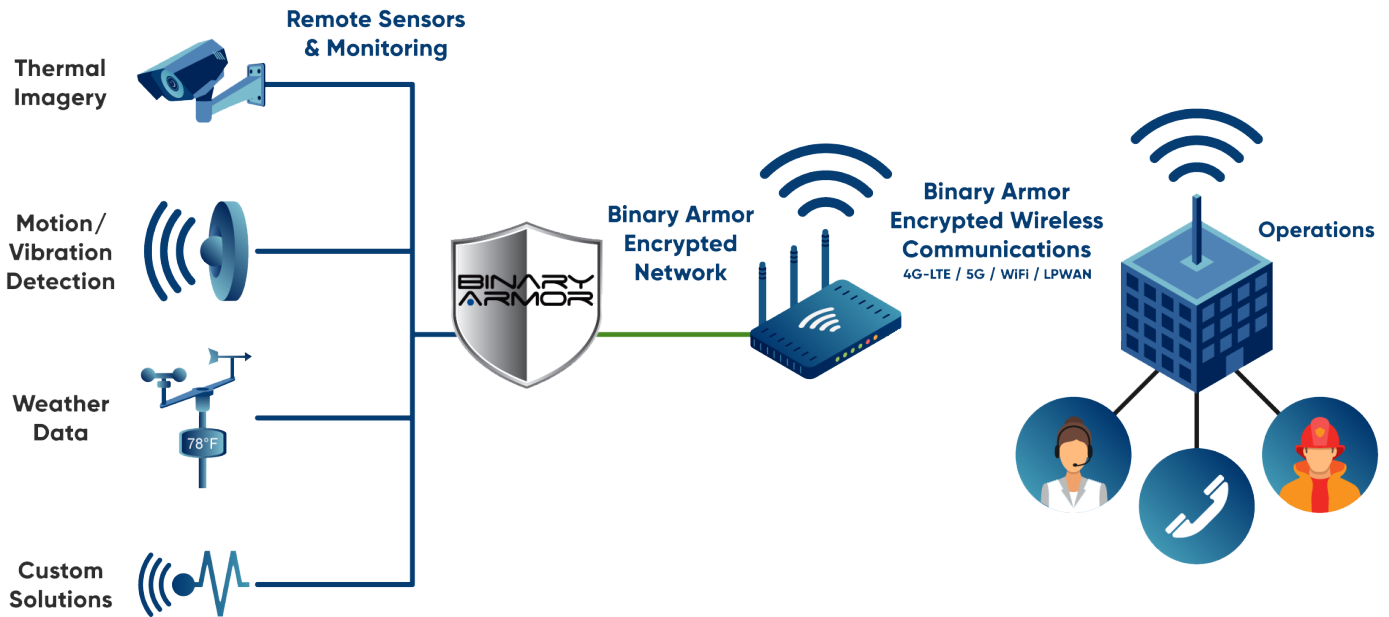
Thermal monitoring solutions leverage Binary Armor cybersecurity with commercial communications, FLIR thermal cameras, and need-based collection equipment – such as weather stations – to provide a robust and secure solution for system control and monitoring.

Binary Armor is a proven endpoint cybersecurity solution for Supervisory Control and Data Acquisition (SCADA) and Industrial Control System (ICS) networks. Binary Armor offers all the benefits of bidirectional security and message validation, while also creating a secure link to remote or high-risk equipment. Combined with FLIR's award-winning thermal cameras and commercially available wireless networks, the solution delivers a FIPS encrypted and cyber secure connection to obtain valuable insight and analytics for critical equipment.

This robust solution can be easily integrated based on your needs and enhances your operational situational awareness by providing critical data to previously segmented departments without requiring direct access. This allows for early detection and quick reaction response to catastrophic failures or events, such as wildfires, which can endanger the public and lead to substantial financial losses.

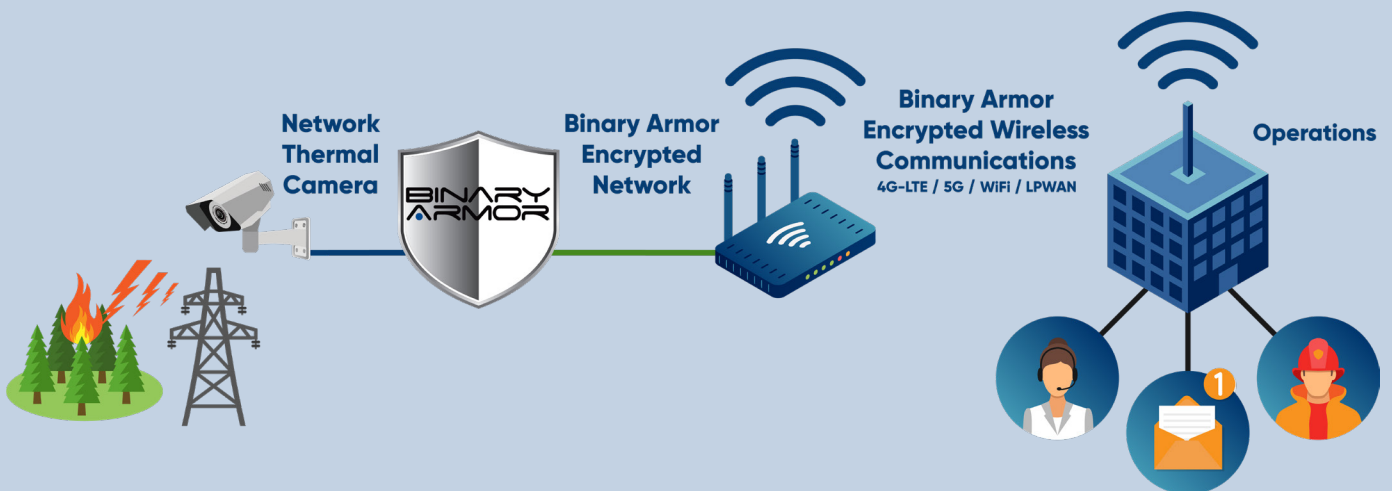
Protection Against Catastrophic Loss & Operational Outages

How Remote Monitoring Protects You



The secure remote monitoring solutions leverage Binary Armor's patented, best in class, cyber security to create a secure communications tunnel for the information coming back from the field. Utilizing commercial off-the-shelf communication networks, the solution creates a double encrypted communications tunnel which combines with Binary Armor® endpoint security to keep your OT safe.

Secure Remote Monitoring Powerline Use Case



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