

Data Processing Network for Media Conglomerate

Case Study



Location:
Southern California, USA

Challenge:
Protect data processing network
from fire and collateral damage

Product Solutions:
ANSUL® INERGEN® Clean Agent
Fire Suppression System

Application:
16,500 ft² (1,533 m²),
two floors

For one of the world's largest media conglomerates, protecting the multi-million dollar network processors in its data processing hub from fire was a priority. But so was the company's commitment to what it calls "environmentality."

The fire suppression system chosen by the company had to meet strict criteria, the foremost being the protection of sensitive electronic equipment and valuable data, but in an environment-friendly way. Specific benefits included safeguarding employees, protecting equipment without causing collateral damage and minimizing equipment downtime in the event of a fire.

For this processing hub, the solution to every challenge was the INERGEN® Clean Agent Fire Suppression System. The INERGEN® system is electrically non-conductive and suppresses fire without using water, helping to prevent damage to high-value, mission-critical assets.

In addition, the company wanted an alternative to the ozone-depleting chemical suppression agent it had in place. In contrast, INERGEN® agent, composed of atmospheric gases, causes no harm to the environment. It proved to be a perfect choice for a company that strives to be environmentally responsible while protecting its people and property.

Johnson Controls offers a 20-Year Environmental Warranty that covers both the fire suppression system and the agent plus a 20-Year Evergreen Discharge Warranty that covers the cost of the agent.