

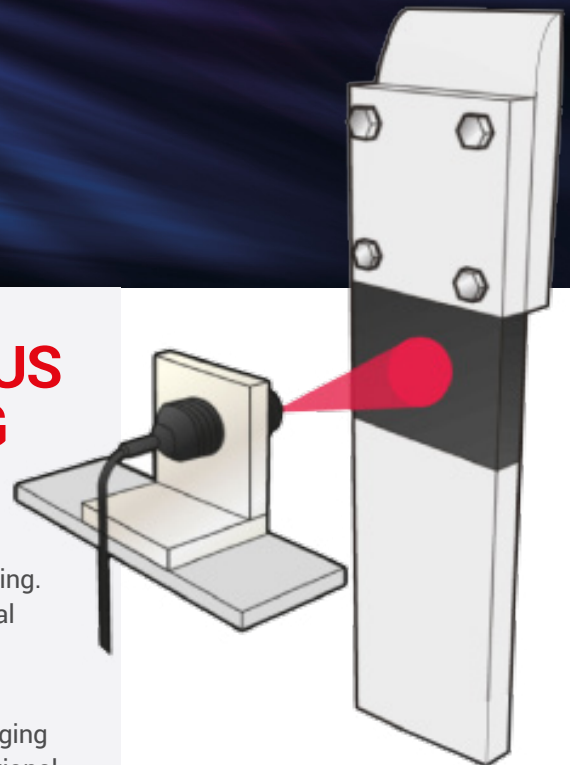
MV Switchgear Temperature Monitoring

PREDICTIVE AND CONTINUOUS TEMPERATURE MONITORING FOR MV SWITCHGEAR

Exertherm is the World No.1 for 24x7 Switchgear Thermal Monitoring. Our solution is specifically designed to provide continuous Thermal Monitoring for MV Switchgear, utilising our IR Sensors to monitor critical busbar joints.

Exertherm™ is the next technology step from periodic thermal imaging inspections and provides significant & tangible benefits over traditional thermal imaging technology and IR Windows.

Protect your electrical infrastructure with Exertherm 24x7 Thermal Monitoring. Our IR Sensor is the only non-contact, non-powered solution permanently installed for continuous busbar temperature monitoring



24x7 HOTSPOT DETECTION

- ENHANCES SAFETY
- SAVES COSTS
- INCREASES EFFICIENCY

Americas

North America
Call +1 346 257 7479

South America
Call +55 (11) 3742-0603

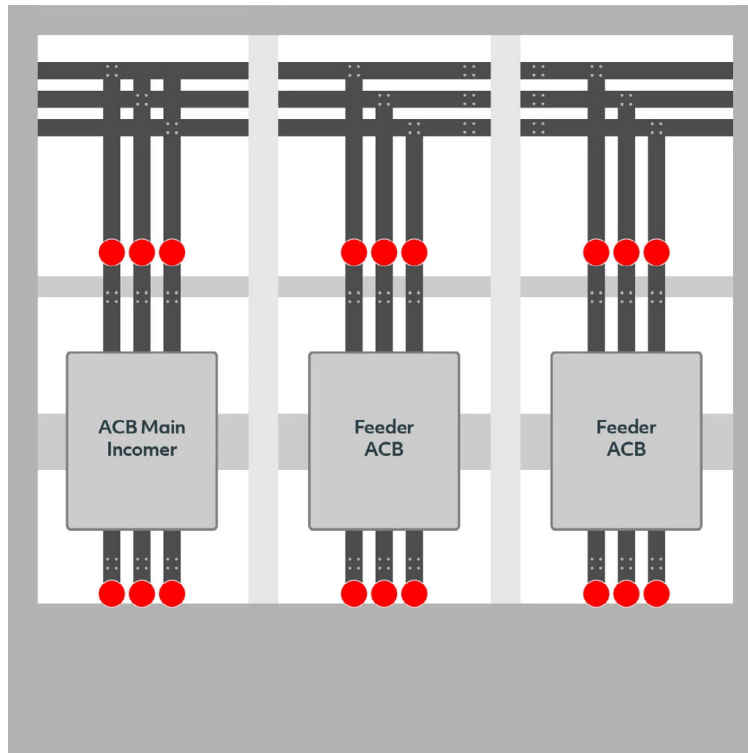
EMEA

United Kingdom
Call +44 (0) 1582 461 123

APAC

Singapore
Call +65 98488155

Protect your electrical infrastructure with Exertherm 24x7 Thermal



Exertherm enables the following critical MV busbar joints to be monitored in real-time.

Thermal monitoring locations include:

- IR Sensors monitor ACB Main Incomers, line and load side
- IR Sensors monitor ACB Feeders, line and load side

FEATURES:

- Permanently Installed Sensors
- The Only Non-Contact & Non-Powered Bus Monitoring Solution
- Reliability With A Lifetime Guarantee
- Real Time Data 24x7 / 365
- Suitable For New Build Or Retrofit
- Oem Vendor Neutral

BENEFITS:

- Increased Operational Uptime & Reliability
- Increased Facility & Operator Safety
- Reduced Risk Of Fire/Explosion Resulting From Arc Flash
- Reduced Unplanned Maintenance
- Protection For Critical Circuits Operating At Low Load
- Key Part Of IOT - No Sensors = No Data



Receive advance warning of a potentially faulty or compromised joint before larger, more significant problems occur.

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