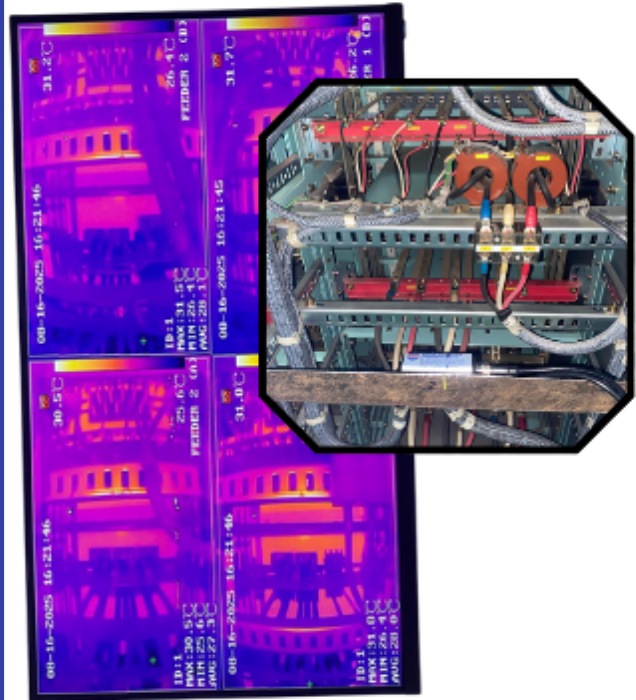




MODERN AUTOMATION &
ENGINEERING PTE LTD

THERMAL IMAGING CAMERAS

for
MAIN SWITCH BOARD



Potential Hazards

Switchboard fire, Damage to Property,
Loss of Power and Propulsion

Objectives

Provide real time temperature reading and alert
to staff for appropriate actions due to abnormal
situation.

Engineering Controls



Detection of Heat Anomalies

Early detection before leading to
equipment failure or accidents.



Alarm

Giving out audible and visual
alarm to ER alarm monitoring
system.



Prevention

Preventing electrical failures and
fires.



Setting Alarm Temperature

Default set at 80 degree C.
Can be set to other temperature.



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