CONDITION MONITORING

Remote Cabinet Monitoring

Enclosure temperature and equipment supply voltage at remote sites.



Application illustration / remote equipment cabinet

Cabinet conditions

Maintenance teams can review enclosure temperature and supply voltage before visiting an unattended cabinet. The two measurements give a technician a starting point for investigating cooling or power conditions at the site.

Monitoring scope

Temperature measurement	Select a measurement position that represents the cabinet area or equipment of interest.
Supply voltage	Define the supply point and nominal voltage for the equipment being monitored.
Remote access	Agree the available communications link and how readings will reach the maintenance team.
Operational review	Use the readings with the site's own operating limits to decide which cabinets need a closer check.

Applications

Outdoor communications cabinets, unattended equipment rooms and remote power distribution enclosures.

Project enquiries

Share the cabinet layout, operating limits, supply details and available network connection. Identify who will review the readings and how often.