

PRODUCT CARD

Inspections for electric vehicle charging points

Under the Electricity at Work Regulations 1989, electric vehicle charging equipment should be maintained, routinely checked, inspected and tested in line with their manufacturers recommendation.

How we can help

We provide inspections for **Mode 3 and Mode 4 electric vehicle (EV) charging points** to help ensure they work efficiently and safely whilst also maintaining our customers statutory compliance.

Our service

Our engineer surveyors inspect and test Mode 3 smart vehicle charging installations located in **commercial** and **industrial** locations.

They can also provide a full visual inspection of Mode 4 'fast charge' EV stations.

These can be done as a standalone inspection or as an addition to a fixed wiring electrical inspection.

We'll provide a report of inspection indicating the level of electric safety and compliance, along with recommendations for further action.

Electric vehicles charging on the rise

To help meet the UK's net zero goals the government unveiled plans to reach 300,000 public EV charging points by 2030. Alongside this, new building regulations introduced in June 2022 call for EV charging provisions in all new buildings, as well as large offices and supermarkets undergoing major renovations.

What are the different charging modes?



Mode 1

Standard socket outlet. Usage is limited and no longer mainstream.



Mode 2

Standard socket outlet with alternating current (AC) EV supply equipment. Usage is limited to domestic.



Mode 3

Electric vehicles are charged by specific equipment called an EV charging station, with AC EV equipment permanently connected to an AC supply network.



Mode 4

Charging is achieved by direct current (DC) EV supply equipment, called an EV charging station.

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97% of our customers
rate us 4 or 5 stars out
of 5 for overall satisfaction*

*In 2025.

Your safety is our priority

We have a network of over 700 highly trained Engineer Surveyors across the country. Their knowledge and expertise ensure we deliver quality solutions, advice and services to keep your business operating safely.



For further information contact
directinspection@allianz.co.uk.

Alternatively, to discuss how we can
help with your engineering needs,
please contact your engineer surveyor.

Or visit us at allianz.co.uk for our
full list of engineering services.