



Site Installation of Environmental Monitoring Equipment

1 The equipment

- 1.1 Environmental monitoring equipment comprises noise, vibration or dust monitoring units which may be supplied in separate weather proof cases.
- 1.2 The noise & dust monitoring equipment can be mounted on scaffolding, tripod, brick wall or timber hoarding.
- 1.3 The vibration monitoring equipment can be mounted on either a floor plate or a brick wall.

2 Insurance

- 2.1 Customer has full liability for loss and/or damage of the installed equipment. It is recommended that the customer obtain indemnity insurance to the full value of the equipment installed.
- 2.2 If the installation is performed by Campbell Associates, the equipment will be installed within secured site boundaries, with no public access. The customer is responsible for securing the equipment cases against unauthorised access.

3 Prior to installation

- 3.1 Installation date & time will be agreed with main site contact.
- 3.2 Campbell Associates installation engineers will produce risk assessments and method statements prior to commencing work. These are available to the customer on request.
- 3.3 Customer to provide all installation requirements prior to installation. These include (but are not limited to) mounting requirements, power voltage, and power cable lengths, not to exceed 5 meters.
- 3.4 Customer to provide site induction training requirements as needed.

4 Installation

- 4.1 Customer to conduct all site health and safety briefings and supervision of installation works as required.
- 4.2 Installation location can be agreed prior to or during site visit and must be clear of obstructions, clean and accessible.
- 4.3 Due to the nature of the equipment being installed, Campbell Associates engineers reserve the right to delay or cancel the installation due to adverse weather conditions and/or darkness.

5 The engineer

- 5.1 Installation engineers are employees of Campbell Associates, are CSCS qualified and have yellow "regular visitors" CSCS cards.
- 5.2 Campbell Associates installation engineers are not qualified to work in confined spaces nor at height. Should it be necessary to install the equipment in confined spaces or at height then our engineers can instruct a qualified member of the customer's staff how to do so.

6 On-site training

- 6.1 On request our engineer can train the customer on the basic uses of the hardware and online interfaces.
- 6.2 Unless otherwise instructed, standard alerts based on BS5228 & World Health Organisation will be set. These can be adjusted remotely if required.
- 6.3 Customer to contact Campbell Associates if vibration alert is below 3 mm/s.

7 Support

- 7.1 Telephone or email support for enquiries will be provided as necessary. We strive for a response time of 1 working day or less from receipt of the enquiry. Support on site can be requested for the standard call out rate.
- 7.2 In case of faulty equipment within warranty this fee will be waived. If the equipment is on a hire contract there will be no charge to attend equipment faults to either replace or repair the equipment.
- 7.3 Once installed, relocation of the equipment on the same site can be done by the client or on request by Campbell Associates for the standard call out rate.
- 7.4 Biennial calibration of noise, vibration and dust monitoring equipment is required to ensure accuracy of data. If the equipment is on a hire contract, Campbell Associates will do this free of charge. If the equipment is purchased, please contact Campbell Associates for a quote for this service.
- 7.5 Regular maintenance is recommended (twice per year) to ensure the equipment performs within specifications. This service can be performed in the field, without removing the equipment. The service includes battery change for vibration equipment, filter change and flow check for dust monitors and a field calibration for the noise monitor. This service is not included in the hire contract. Please contact Campbell Associates for a quote.

8 End of project

- 8.1 Customer is responsible for decommissioning the equipment unless otherwise agreed with Campbell Associates.
- 8.2 The Equipment can be returned via courier to our office in Great Dunmow, Essex or Campbell Associates can arrange collection for an additional fee. The fee will depend on the project location and the type of kit and needs to be agreed prior collection.
- 8.3 Courier companies are unable to collect from site, so equipment must be collected from an office/residential address.