

SS12.1

Audio Loops



Please provide the following information

Date

If you need help to complete this form, consult the system provider or an IQP who is registered for the system above

Applicant Name

Building Name

Site Address

Classified Use

Existing Compliance Schedule Number(s) (if applicable)

Risk/Purpose Group

Fire Hazard Category

Total Occupant Load

Specified System Description (address items that apply)

Specified Systems

Existing

New

Modified

Removed

Type

Location Plan for Specified Systems and Records is attached

Yes

No

No	Equipment Location	Make (main components)	Model
1			
2			
3			
4			
5			

Standards (address items that apply)

Specifically designed solutions do not apply if the system has been installed against a specific Standard(s) / document

Performance / Installation

IEC 60118-4:2014+AMD1:2017 CSV electroacoustics. Hearing aids. Induction-loop systems for hearing aid purposes. System performance requirements

AS 60118.4-2007 hearing aids magnetic field strength in audio-frequency induction loops for hearing aid purposes

AS 1088.4:1987: Hearing aids. magnetic field strength in audio-frequency induction loops for hearing aid purposes

BS EN IEC 60118.4:2015+A1:2018 electroacoustics. hearing aids. Induction-loop systems for hearing aid purposes. System performance requirements

Specifically designed solution prepared by a person who, on the basis of experience and qualifications, is competent to do so. (Details provided).

Other

Inspections

IEC 60118-4:2014

AS 60118-4:2007

Specifically designed solution prepared by a person who, on the basis of experience and qualifications, is competent to do so. (Details provided)

Other

Maintenance

IEC 60118-4 Ed. 3.1 b(2017)

AS 60118.4:2007

Specifically designed solution prepared by a person who, on the basis of experience and qualifications, is competent to do so. (Details provided)

Other

Inspections, Maintenance and Reporting (address items that apply)

Minimum inspection & maintenance procedures

Regular inspections and planned preventative maintenance and responsive maintenance will be carried out in accordance with the nominated standard/document to ensure continued effective operation of the system during occupation of the building.

Inspection frequency and responsibility

Depending on the type of installation and its performance standard/document:

Specifically designed solutions: by IQP only

Standard / another document: Six- monthly by IQP only

Inspections & Maintenance six monthly inspections

As a minimum, these inspections will include the inspection and testing of

Magnetic field strength in the specified magnetic field area for the values defined in AS 60118.4

Magnetic background noise interference from other equipment, where since the last inspection, equipment has been installed, activated or altered in the proximity of the tele loop system. (Such equipment could include electrical fittings, heating systems, electrical controls or equipment, an adjacent loop system or metallic structures.)

Sound amplification installations consisting of loop systems will be tested for sound pressure level and sound distortion. Where room acoustics have been altered since the last inspection, the sound amplification installation will also be tested for spectrum analysis and speech intelligibility. (Room acoustics could have been altered or affected by such things as the addition or removal of carpet, curtains or objects.)

Reporting

The owner will keep records of all inspections, maintenance and repairs undertaken in the previous 24 months. These will be recorded in the on-site log book or electronically, which will remain available with the most recent compliance schedule, and as a minimum include:

- Details of any inspection, test or preventative maintenance carried out, including dates, works under-taken, faults found, remedies applied and the person who performed the work.
- Form 12A provided annually by the IQP