

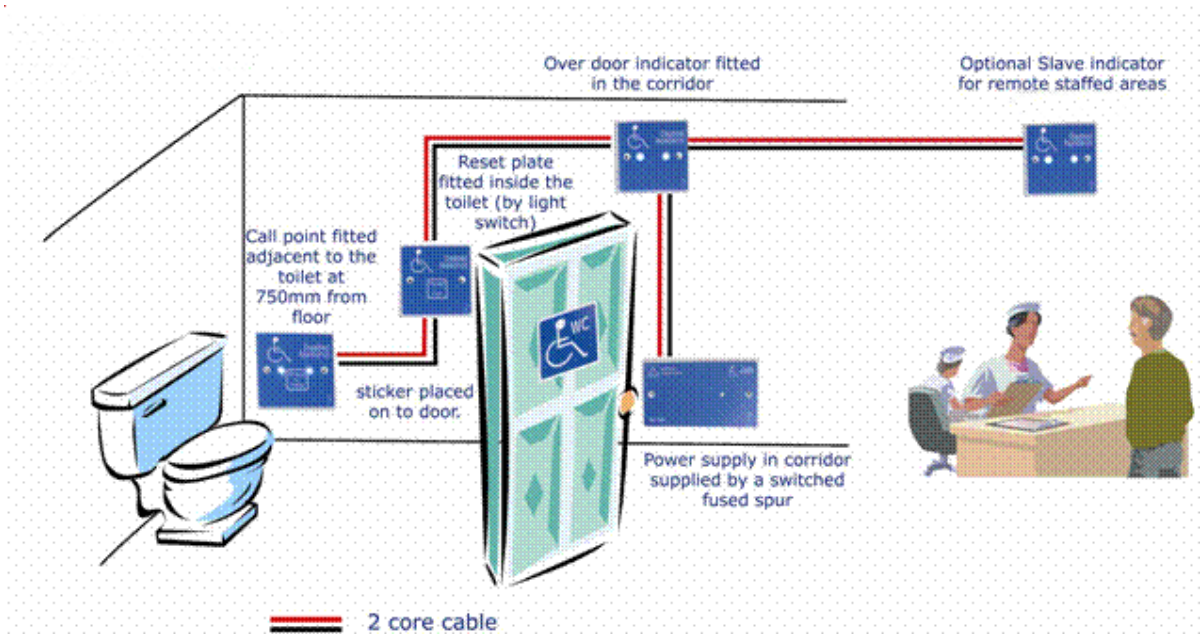
Notes to Installers

Audix Assist DDA Call

A guide to fitting Audix Assist DDA Call

Introduction

The Audix Assist DDA Call system is designed to provide a call facility for disabled persons in the event of an emergency.



Equipment Location

The Audix Assist DDA Call components should be placed in the disabled toilet as shown above, with the call point being placed on the wall nearest to the toilet (the opposite side from the wheelchair storage area). The Reset plate must be placed within the protected area, (normally behind the door) so all calls must be investigated. The over door unit is normally placed in the corridor above the entrance to the protected area.

Never place the unit near radiators, in front of heating vents, exposed to direct sun light, in excessive humid or dusty location to avoid early damage and for your years of quality use.

Mains Supply

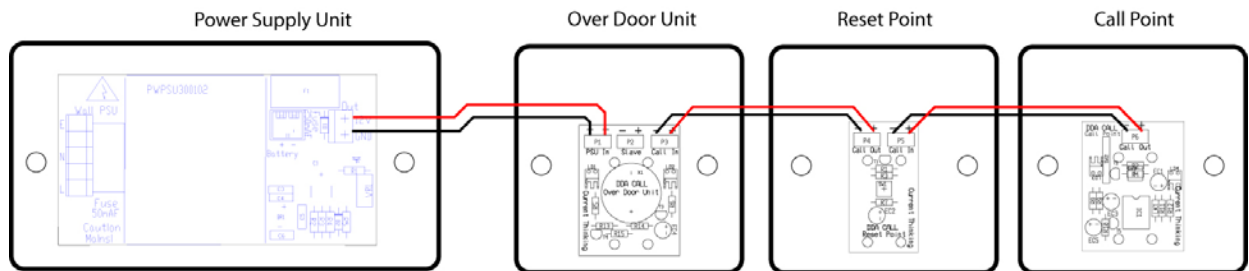
The mains powered supply must be wired by a qualified person in accordance with the latest revision on the IEE wiring regulations (currently 16th Edition), and connected to the building mains supply using a fused spur (fitted with a 3A fuse).

If the optional battery pack is used, this simply plugs onto the 2 pin header marked "Battery". Care should be taken not to reverse the connections, as damage may occur to the power supply unit.

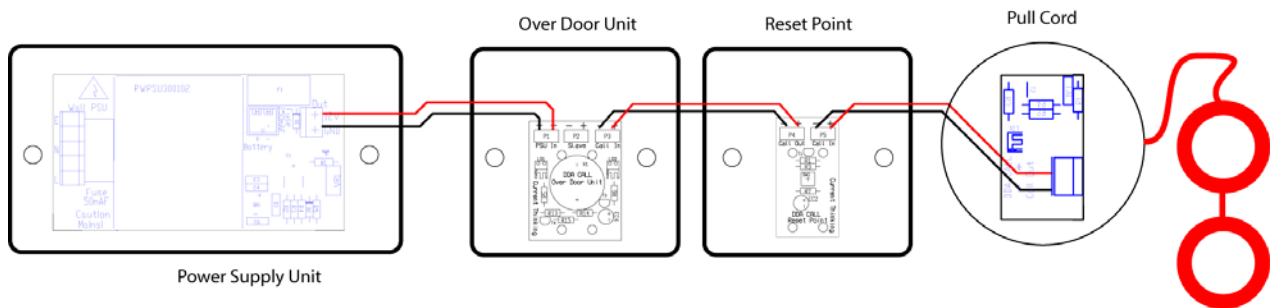
The 12V feed from the power supply to the over door plate, and subsequent plates, can be wired in any 2 core cable, preferably over 0.22mm² CSA. For example, coded bell wire or 2 core oval mains flex can be used, alternatively 2 cores of burglar alarm cable (red & black cores preferred) may be used for runs up to 20m.

1 Wiring Diagram

**2572/100 Complete Kit
Typical Changing Room/Hotel Bedroom Application**



**2572/110 Complete Kit
Typical Toilet Alarm Application**



Audix Assist DDA Call 2572/106 Installation Instructions

The 2572/106 unit is a 4 way slave adaptor designed to reduce wiring on systems with more than 1 toilet. The diagram below also shows additional permissible combinations of field devices.

2 Wiring Diagram – using the 4 Way Slave

