

Challenger Version 8

Disarm/Arm of Common area/s. AN17

AN17

This document provides details of the programming requirements for enabling a common area (or common areas) to be disarmed and armed according to the status of other area/s.

e.g. A common reception area in a medical suite shared by several practices will disarm when the first practice is disarmed and re-arms when the last practice is armed.

A programming flow chart is provided below for reference.

You will be required to access the Installer Menu to program this function.

Accessing the Install Menu:

To display menu option 19 (Install Menu) in the User menu, the alarm group of the user code must allow it. The Master Installer is User Number 50. The default master PIN code (User 50) = 4346. The master PIN code should be changed. The Alarm Group assigned to User 50 should never be changed.

The Installer menu is accessed via the User menu and is User menu option 19.

The system must be disarmed before it is possible to use the Installer Menu.

To disarm the system:

4 3 4 6 (Master PIN code) **<OFF>** then **0** (Select all areas) **<ENTER>**

To access the Install Menu:

<MENU> **4 3 4 6** (Master PIN code) **<ENTER>** Accesses User Menu.
then **1 9** **<ENTER>** Selects Install Menu

SUGGESTED PROGRAMMING SEQUENCE

Determine which area/s will be
common area/s.

Determine which area/s will
control the common area/s

Program
Area Linking

1. Determine which area/s in the system will be "common" area/s.

A "common" area is an area that will be disarmed and armed automatically according to the status of other specified areas.

2. Determine which area/s in the system will control the "common" area/s .

These are the areas that will be individually armed and disarmed by the users etc., but will control the status of the common area/s.

3. Program AREA LINKING to achieve the control of the common area/s.

AREA LINKING is programmed in Installer Menu Option 19.

From the Install Menu select Option 19.

1 9 (Menu Option) **<ENTER>**

Select the area number of an area that will be controlled by other area/s.
i.e. The area number of the "common" area.

? (Area number) **<ENTER>**

Specify the area/s that will control the selected (common) area.

? (Area number) **<ENTER>** For each area req'd
and/or
Check details on LCD then **<ENTER>**

The Challenger is Designed and Manufactured by:

Tecom Systems Pty. Ltd.
A.C.N. 005 523 562
8/36 New Street
Ringwood 3134
Victoria Australia
Telephone: 03 9879 6422 Facsimile: 03 9879 4774

© Tecom Systems Pty. Ltd. 1995