

User Type Programming

User Types are used to categorise Users as to which functions they are allowed to perform and the level of access they are to be granted within the system. By pre-programming User Types, User code maintenance becomes very easy. **The procedure to reset this User Type section to the factory default is explained in more detail at the end of this chapter.**

User Type to
alter: UT001

This screen allows a User Type to be selected for programming. There can be up to 250 User Types in a large system. By pressing the mode key (On key) the operator is allowed to search alphabetically for a User Type name using the digit keys and the up and down arrows.

Find User Type ^
FACTORY STAFF

NOTE: User Type 01 (UT001) should not be altered but left at the default setting.

U. Type 001 Name:
FACTORY STAFF

This screen allows a User Type to be entered if allowed. A User Type can be up to 16 Characters long.

UT001 T.Zone ->
WEEKDAY

This screen allows an optional TimeZone to be “attached” to this User Type. When a TimeZone is “attached”, the User Type attributes are only valid when the TimeZone is valid. When the TimeZone is invalid then either no attributes are valid OR the User Type specified below will be used, if programmed. To select a TimeZone press the right arrow key to scroll through all the available TimeZones alphabetically. Press the OFF key if you wish no TimeZone control of this User Type. (The ON key may be used to change modes to allow a TimeZone to be selected by number if desired).

UT001 TimeZone
TZ001

UT001 Alt.Type ->
MANAGER

This screen specifies which User Type will be used instead of this User Type when an “attached” TimeZone is invalid. To select an alternative User Type press the right arrow to scroll through all the available User Types alphabetically. Press the OFF key if you wish no Alternative User Type. (The ON key may be used to change modes to allow a TimeZone to be selected by number if desired). If no Alternative User Type is specified then if the TimeZone is invalid, no security/access permissions will be allowed.

UT001 Alt.Type
UT008

UT001 ON List
AL001

This screen specifies which Areas this User Type will be allowed to turn ON via an Area List. Specifying an Area List of AL000 means no Area may be turned ON. Area Lists are programmed elsewhere and are simply a list of Areas.

Note: When a User is selecting an Area List to turn On, any Area List can be selected, however, only Areas that are common to the Area List selected and the User Type's “Area On List” will be controlled.

UT001 OFF List
AL001

This screen specifies which Areas this User Type will be allowed to turn OFF via an Area List. Specifying an Area List of AL000 means no Area may be turned OFF. Area Lists are programmed elsewhere and are simply a list of Areas.

Note: When a User is selecting an Area List to turn Off, any Area List can be selected, however, only Areas that are common to the Area List selected and the User Type's “Area Off List” will be controlled.

**UT001 Menu Grp ->
ALL MENUS**

This screen specifies which Menu Group will be “attached” to this User Type. Menu Group specifies (elsewhere) which operations will be allowed at LCD Terminals. To select a Menu Group press the right arrow key to scroll through all the available Menu Groups alphabetically. Press the OFF key if you wish no Menu options to be allowed for this User Type at any Terminal. (The ON key may be used to change modes to allow a Menu Group to be selected by number if desired).

**UT001 Menu Grp
MG001**

NOTE: **Area On / Off operations require access to at least MENU 0 (Area On/Off)**

**UT001 Door List
DL001**

This screen specifies which Doors the User Type may be allowed to enter/exit via a Door List. Specifying a Door List of DL000 means no Doors may be entered/exited. Door Lists are programmed elsewhere and are simply a list of Doors.

**UT001 Lift Car
List: LL001**

This screen specifies which Lift Cards the User Type may be allowed to access. Specifying a Lift Car List of LL000 means no Lift Car Readers may be used. Lift Car Lists are programmed elsewhere and are simply a list of Lift Cars.

**UT001 Floor
List: FL001**

This screen specifies which Floors this User Type may be allowed to select after using a Lift Car Reader. Specifying a Floor List of FL000 means no floors may be accessed. Floor Lists are programmed elsewhere and are simply a list of Floors.

**UT001 dDUAPC
Options-> nnnnnn**

This screen specifies various miscellaneous options for this User Type:

d	disabled Person	User Types with this flag set to “Y” will be given more time to access Lift Cars and Doors. Door Lock Auxiliary time is multiplied by a factor of 4 and Lift Car buttons remain active for the maximum time as set in the “Disabled Time” field in Lift Car Programming.
D	Dual Provider	When set to “Y”, this User is able to provide the First PIN for Dual Code Access.
U	Override Dual User	Override Dual User Code Requirement. When set to “Y”, the request for Dual User Codes or Card and PIN at particular door/s is over-ridden.
A	Override Anti-passback	Override Anti-passback. When set to “Y”, anti-passback rules at any Doors are over-ridden for this User.
P	Cancel on PIN	Cancel on PIN. Whenever PIN access is granted through a Door, any User with this User Type will automatically be cancelled by setting the User Type for this User to zero.
C	Cancel on Card	Cancel on Card. Whenever Card access is granted through a Door, any User with this User Type will automatically be cancelled by setting the User Type for this User to zero.

UT001 12345678

Rank: -> nnnnnnnn

This screen specifies the user ranks allocated to this User Type.

User Types have a rank screen exactly the same as the rank screen for a User. When choosing the User Type to allocate to a User, special rules apply:

User logged on with User alter permissions	User Types allowed to select
User 00001	All User Types
User 00002	All User Types
Normal User with no rank screen	All User Types
Normal User with no ranks enabled	Any User Type with no ranks enabled
Normal User with some ranks enabled	Any User Type that has any matching rank set to yes.

Note that these rules mean that if all User and User Type rank screens are left with no ranks enabled, then operation will default to standard operation. That is, Users are only allowed to change Users equal to or higher than their own, and any User Type can be selected.

UT001 Valid Aux

C01:X04

This screen allows an optional auxiliary to be specified that will turn ON whenever a User with this User Type enters their PIN number at an LCD Terminal, OR presents their Card at a Reader.

UT001 12345678

Auxes: nnnnnnnn

This screen specifies which type of “Home Auxiliaries” are allowed to be controlled by this User Type. *See “Home Auxiliaries” for more details.*

(Only relevant to Home Auxiliaries that require the User to logon to an LCD Terminal and select via the Control Menu; <MENU>, 9, 1. Home Auxiliaries that can be controlled via the Right Arrow key without logging on are not affected.)

User Type Defaulting

Two options are available by which to default User Type Programming to factory settings. These are explained below:

**User Type to
alter: UT001**

At the first User Code Programming screen press HELP, “9”.

**U.Type Defaults->
Don't Default**

This screen is then displayed. Available defaulting options are viewed by pressing the right Arrow Key. To make a selection, press the OK Key.

Don't Default

Selecting this option will abort the procedure.

Clear All

Selecting this option will reset the first User Type as follows:

UT001 OWNER List / Groups are all set to 1

In addition, this option will delete all other User Types, if present.

Standard

Selecting this option will reset the first User Type as follows:

UT001 OWNER List / Groups are all set to 1

This option will make no alterations to any other User Types, if present.

**Push '9' key to
Confirm Default**

The confirmation screen is displayed. Press the “9” Key to confirm your selection.

**Default
Done**

The default procedure is confirmed.