Entryguard EWE100K

The ENTRYGUARD is a fully featured Engaged Wait Enter privacy controller with additional features for visitor access control, reception call and emergency call. It is powered by 230vac mains electricity and is supplied with a visitor call button with LEDs to indicate room status and to indicate that entry is permitted. Typical uses are consulting rooms, meeting rooms and interview rooms.

This simple to operate controller allows the room occupant to select one of three states - vacant, in use or engaged. If the door call button is pressed when the status is set to in use, audible and visual indication is given on the Entryguard, the occupant can then decide whether to allow entry. If the status is set to Engaged, pressing the door call button results in visual only silent interrupt indication on the Entryguard, again the occupant can then decide whether to allow or deny entry to the room.

Reception Call Facility (Optional)

The reception call facility is used by pressing both the Change Status and Enter buttons simultaneously on the ENTRYGUARD. This action:-

- **a.** signals to a Buzzer Lamp unit or MULTIGUARD (not included) at reception.
- **b.** illuminates the green Enter LEDs (for a predetermined period 0 2 minutes)
- **c.** releases the door strike, if fitted, (for 0 2 minutes) to allow entry without further intervention by the occupant

At the end of the predetermined period the status reverts to its former state either Engaged or In Use. The door is re-locked and the amber Call LED on the Visitor Call unit is illuminated. Any visitor now wishing to gain entry must press the Call button.

Emergency Call Facility (Optional)

If Personal Attack buttons or our Dado Panic Strip is fitted then emergency calls can be generated and signalled to a remote indicator such as a buzzer & lamp or a MULTIGUARD. The door strike, if fitted, would release immediately and all LEDs on the Door Call unit flashed rapidly. This condition is reset by pressing the Change Status button three times. The system restores to the default vacant status.

Lockout Over-ride

If a system is fitted with an electric door strike and an occupant leaves the room at the In use or Engaged status then re-entry can only be re-gained by pressing the Call button five times within 3 seconds. This will cause the ENTRYGUARD to bleep rapidly for 10 seconds, flash the visitor unit LEDs, signal reception and release the door strike for 5 seconds. The door must be opened while the ENTRYGUARD is bleeping.

Benefits and Features

- Power ON indicator
- Three room states. Vacant, In Use and Engaged.
- Pushbutton to change states.
- Pushbutton to allow entry
- Visitor Calling indication
- Door released indication
- Automatic control of an electric door strike to reinforce entry rights.
- Reception call facility if required via a remote indicator.
- Emergency call facility to a remote indicator.
- Door call button with status LEDs
- Easy to use room controller
- Incorporated PA
- Door lock control
- Mains powered
- Manufactured in the UK



Dimensions (mm)





