

# DS6R2



EN | User Guide  
Self-Contained Control  
Panel



**BOSCH**

## 1.0 Arming Functions



An alarm occurs if any zone is faulted or after Exit Delay ends.

Exit Delay is the amount of time you have to exit the building without causing an alarm. An alarm occurs if you exit the building after Exit Delay ends.

All zones follow Exit Delay if there is at least one delay zone in the system. If there are no delay zones, then Exit Delay is not followed by any zone.



24-Hour zones are always armed. The following arming functions do not affect the operation of 24-Hour zones.

The LED for a 24-Hour zone always flashes once every 3 sec, even if the system is disarmed.

### 1.1 Arm the System [PIN][ON]

To arm the entire system:

1. Enter the master code or a user code.
2. Press [ON].
  - The sounder beeps during Exit Delay. The beep rate increases when there are only 20 sec left in Exit Delay.
  - The red Armed LED flashes during Exit Delay, and then stays on when Exit Delay ends.
  - When Exit Delay ends, the armed zone LEDs flash once every 3 sec.

You can also use a key fob or a keyswitch to arm the system.

### 1.2 Arm the Perimeter [PIN][#][ON]

To arm only the perimeter zones:

1. Enter the master code or a user code.
2. Press [#][ON].
  - If the system has at least one Perimeter Exit Delay zone, the sounder beeps during Exit Delay. The beep rate increases when there are only 20 sec left in Exit Delay.
  - The red Armed LED flashes during Exit Delay, and then flashes 2 sec on, and 1 sec off when Exit Delay ends.
  - At the end of Exit Delay, the LED for each armed zone flashes once every three sec.



An alarm occurs if any perimeter zone is faulted during Exit Delay, or after Exit Delay ends.

You cannot use a key fob to arm the perimeter.

### 1.3 Arm One or More Zones [PIN][#][Zone Number][ON]

To arm one or more zones:

1. Enter the master code or a user code, then press [#].
2. Press the number key to arm a zone (1 to 6), then press [ON].

For example, to arm Zones 2 and 5, press [PIN][#][2][5][ON].

If the system has at least one Delay zone, the sounder beeps during Exit Delay. The beep rate increases when there are only 20 sec left in Exit Delay.

- The red Armed LED flashes during Exit Delay, and then stays on when Exit Delay ends.
- When Exit Delay ends, the red Armed LED stays on.

### 1.4 Quick Arm the System



The installer must enable this function.

To arm the system without entering a code, press and hold [ON] for 3 sec.

- The sounder beeps during Exit Delay. The beep rate increases when only 20 sec remain in Exit Delay.
- The red Armed LED flashes during Exit Delay, and then remains on when Exit Delay ends.
- When Exit Delay ends, the armed zone LEDs flash once every 3 sec.

## 2.0 Disarming Functions



If a delay zone is faulted while the system is armed, Entry Delay starts.

Entry Delay is the amount of time you have to disarm the system before an alarm occurs.

Entry Delay applies only to delay zones. Instant zones still cause an immediate alarm condition if they are faulted when the system is armed.



You cannot disarm a 24-Hour zone. If a 24-Hour zone is faulted, it always causes an alarm.

### 2.1 Disarm the System [PIN][OFF]

1. Enter the master code or a user code.
2. Press [OFF].  
The system is disarmed when the Armed LED is off.

You can also use a key fob or a keyswitch to disarm the system.

### 2.2 Disarm One or More Zones [PIN][#][Zone Number][OFF]

To disarm one or more zones:

1. Enter the master code or a user code.
2. Press the number key to disarm a zone (1 to 6).  
For example, to disarm Zones 2 and 5, press [PIN][#][2][5][OFF].

The system is disarmed when the Armed LED and the disarmed zone LEDs are off.

## 3.0 Other Functions

### 3.1 Fire Alarm Reset [PIN][Reset]

To return all installed smoke detectors to normal operation after a fire alarm:

1. Enter the master code or a user code.
2. Press [Reset].

### 3.2 Clear Alarm History

If a zone is faulted and the system is armed, an alarm occurs. When the system is disarmed, the appropriate zone LED flashes to identify the faulted zone.

To stop the flashing zone LED, press and hold [#] for 3 sec.

### 3.3 Cancel Alarm [PIN][OFF]

To stop the alarm output:

3. Enter the master code or a user code.
4. Press [OFF].

### 3.4 Panic [\*][#]



The installer must enable this function.

To start a silent panic alarm, press and hold [\*][#] for 3 sec.

Enter a user code to reset the panic alarm.

### 3.5 Bypass a Zone [PIN][Bypass][Zone Number][ON]



The installer must enable zone bypassing for each zone.

To bypass, or skip, one or more zones when arming the system:

1. Enter the master code or a user code.
2. Press [Bypass].
3. Press the number key to bypass a zone (1 to 6).  
For example, to bypass Zone 2, press [2].
4. Press [ON].  
The zone LED for bypassed zones flashes once every 2 sec.

You cannot bypass a 24-Hour zone.

### 3.6 Door Unlock Code [PIN][\*]



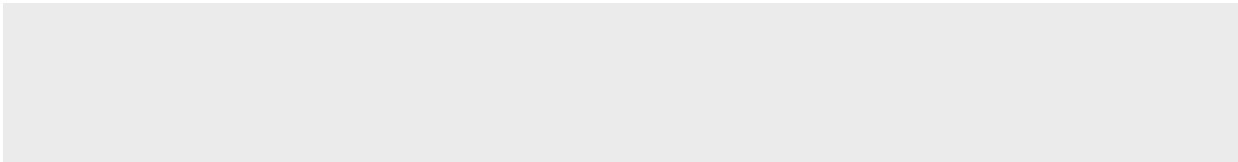
The installer must enable this function.

Use this function only when the system is disarmed.

To release a door lock:

1. Enter the master code or a user code.
2. Press [\*].

If you have a 4-button key fob, program an option button to release the door lock. Refer to your key fob manual for programming instructions.



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