



MORSE MDC16E COMMERCIAL GROUP SECURITY ALARM OPERATION INSTRUCTIONS

Arming the System:

Before setting the alarm all zones must be closed or in their normal state. When the system has been armed, you have ____ seconds to leave the building by way of the designated exit door. The system is ready to arm when the display panel reads:

**SECURITY BY FBN
ALL ZONES CLOSED**

1. Enter your 4-digit pass code
2. Press the 'ARM' key
3. The display will read '**SYSTEM ARMING, EXIT NOW**'

At the end of the exit time period, the display will change to '**SYSTEM ARMED XX**' (xx is the group number or numbers of the areas that are armed), and the GREEN Morse logo will turn RED indicating that the system is armed.

TROUBLE ARMING:

Open zones. The system will not arm when there are open zones. To display any open zones:

1. Enter your 4-digit pass code
2. Press the 'SCAN' key – the system's display will show you one by one the zones and their conditions. To view each zone, press the 'SCAN' key repeatedly to find the troubled zone
3. Correct the condition of the zone
4. Re-enter your 4-digit pass code
5. Press the 'ARM' key
6. The display will read '**SYSTEM ARMING, EXIT NOW**'

Request Denied. The system's display will read '**REQUEST DENIED**' when the controller has rejected the 4-digit pass code. Possible cause:

1. Entering the 4-digit pass code too quickly
2. Hitting two keys at the same time
3. Entered invalid 4-digit pass code

To clear, press the 'CLEAR' key and re-enter the 4-digit pass code.

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Disarming the System:

Upon entrance of the building, the **RED** Morse logo will be lit, the display will read '**SYSTEM ARMED XX**' and the keypad will buzz reminding you to disarm the system. You have ____ seconds to enter the 4-digit pass code. The **RED** Morse logo will turn **GREEN** and the buzzing will cease. (This will only occur when all groups are disarmed). If other groups are still armed, the only change will be the # of your group will disappear from the prompt '**SYSTEM ARMED XX**'.

Bypassing Zones:

Before removing any zones, the Central Station must be informed. This feature should only be used as a temporary solution and not to be abused for the bypassed zones are not monitored.

1. Enter the 4-digit pass code
2. Press the '**SCAN**' button until you come to the desired zone
3. Press the '**BYPASS**' key
4. The display will change from '**IS OPEN**' to '**IS BYPASSED**'

The desired zone is now bypassed; remember the zone taken out of the system is not armed.

Alarm Occurrences:

The first person that enters the building after an alarm condition will see a prompt '**X # OF ALARMS OCCURRED**'. Press the '**MEMORY**' key to enter the history aspect of the control. Press the '**SCAN**' key to ratchet through all of the zones that caused the alarm (make note of the number of alarms that occurred and the zones so they can be checked for damage). Once the building has been checked, clear the memory by pressing the '**RESET**' key.

Stress/Panic Buttons:

The two emergency keys are activated 24 hours even if the system is turned off. To activate simply press the two emergency keys simultaneously for about 1 second. The sirens will sound and a special panic signal will be sent to the Central Station. This type signal is not verified; the local authorities will be dispatched.

Sirens:

Entering the 4-digit pass code will turn off the sirens. If sirens are heard, even for a second, the Central Station receives a signal and the local authorities will be dispatched unless a telephone call is received by you with your account number and pass code.

Smoke Detectors/Fire Alarm:

When a smoke detector has been tripped, it is imperative that you first check each detector and find the one(s) that have a steady **RED** light in the middle of the device. Those are the devices that caused the alarm. Make note so they can be checked for damages. When the smoke has cleared, enter the 4-digit pass code followed by the **'RESET'** key to reset the smoke detectors. Remember, the sirens can be turned off by the 4-digit pass code.