
Support

AEI Security & Communications Ltd is dedicated to providing its customers with first class support.

During busy periods we would suggest using the web and e-mail options to obtain support.

We have provided you with 3 methods of obtaining technical advice on this product.

1. On the web...

Free technical advice is available online 24/7 at our dedicated support web site:

<http://www.aei.eu>

2. By e-mail...

You can contact our engineers by e-mail. Please be sure to clearly explain your problem and the model you have purchased.

support@aei.eu

3. By Telephone...

We have a dedicated helpline, Monday to Friday, 9AM-1PM and 1:30PM - 5PM. The telephone helpline is available to UK customers only. Please note that calls are charged at the local rate, and your call may be recorded for training purposes.

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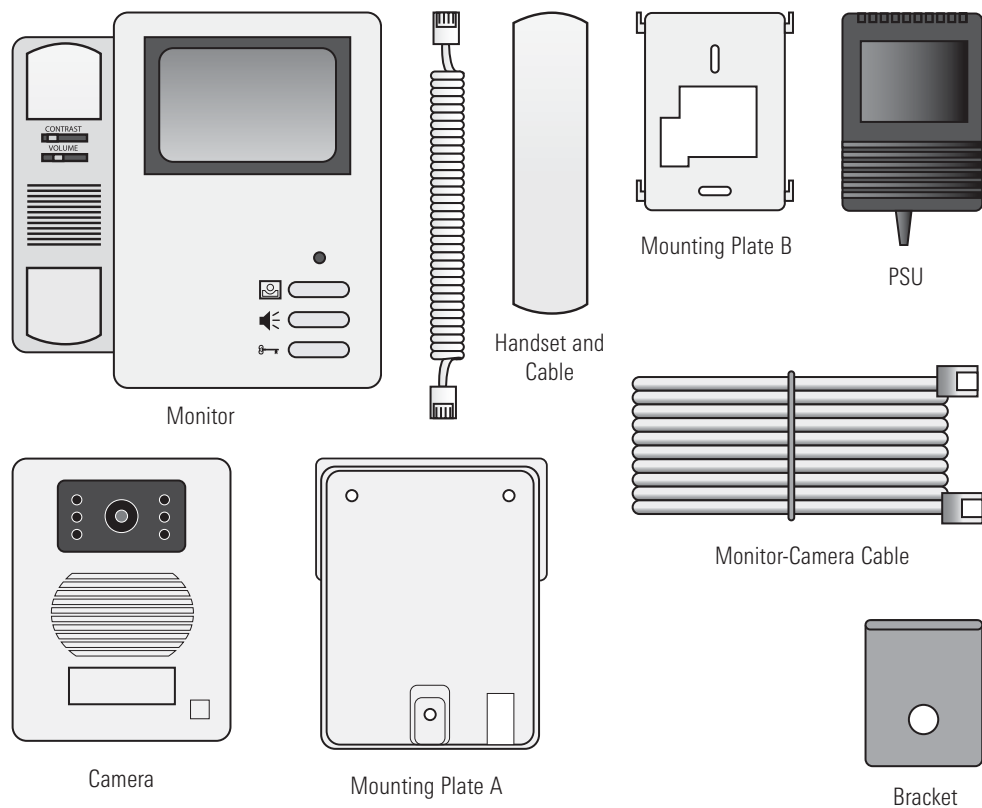
MODEL: DE40BWB

Door Entry System



INSTALLATION GUIDE

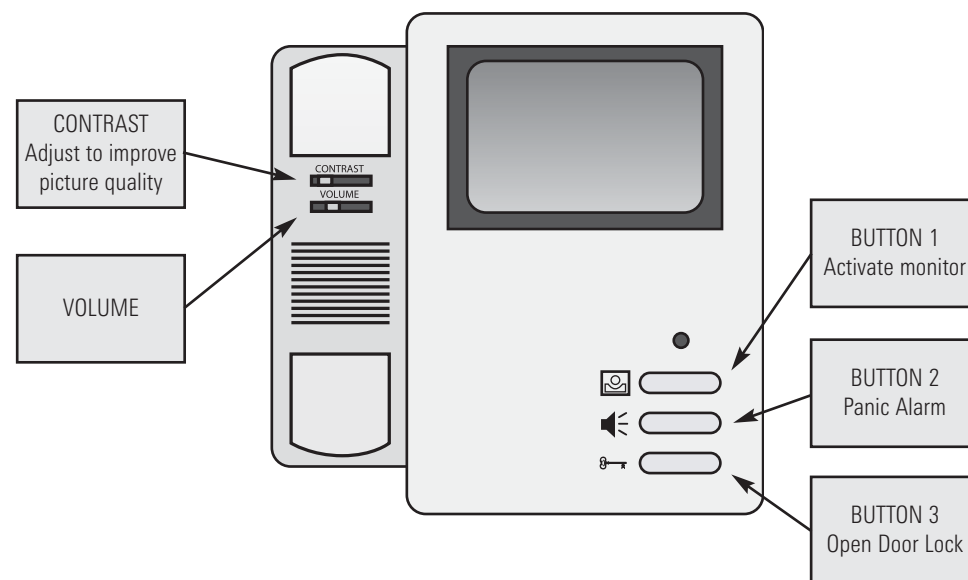
Pack contents



IMPORTANT NOTICES

The monitor is **NOT SUITABLE FOR EXTERNAL USE**. Exposure to moisture may damage this device, render it unsafe for use and invalidate the 1 year warranty.

Day to day operation



1. Talking to a visitor

When a visitor presses the door bell button it will trigger a bell sound at the handset. The handset will also display an image showing the visitor.

To speak to the visitor, lift the handset. The monitor will continue showing an image for around 1 minute. To reactivate the image you can press button 1 on the monitor.

After the conversation has finished, replace the handset. The monitor will stop displaying an image after a few seconds.

2. Monitoring the camera output

You can view the output from the camera at any time by pressing button 1 on the monitor

3. Activating the panic alarm

Press button 2 to activate the panic alarm on the camera

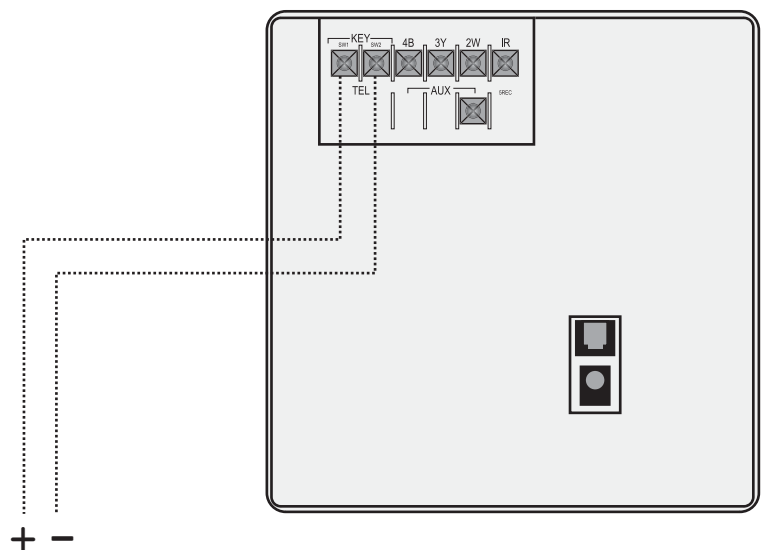
4. Opening the electronic door lock

If connected, the electronic lock can be opened by pressing button 3 on the monitor at any time.

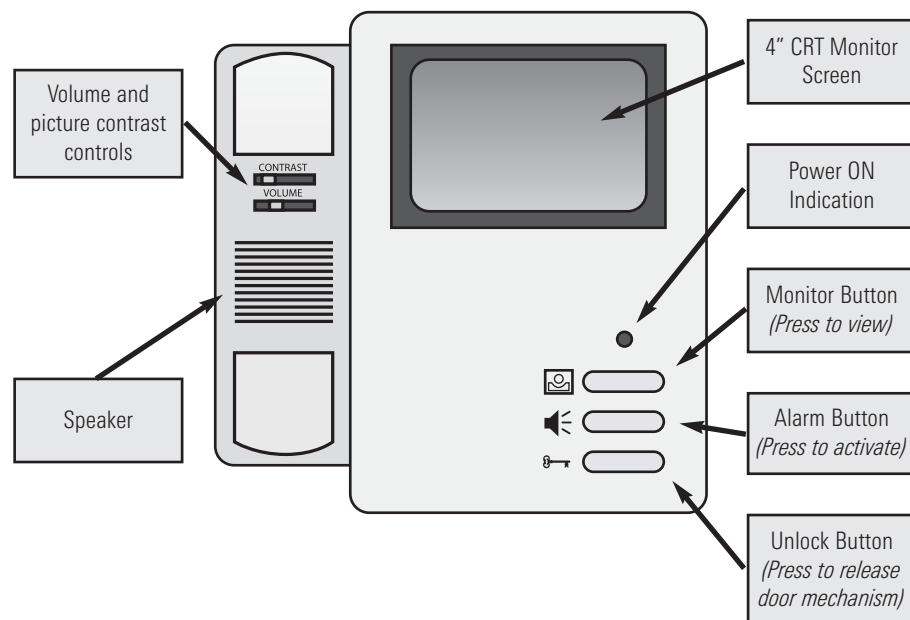
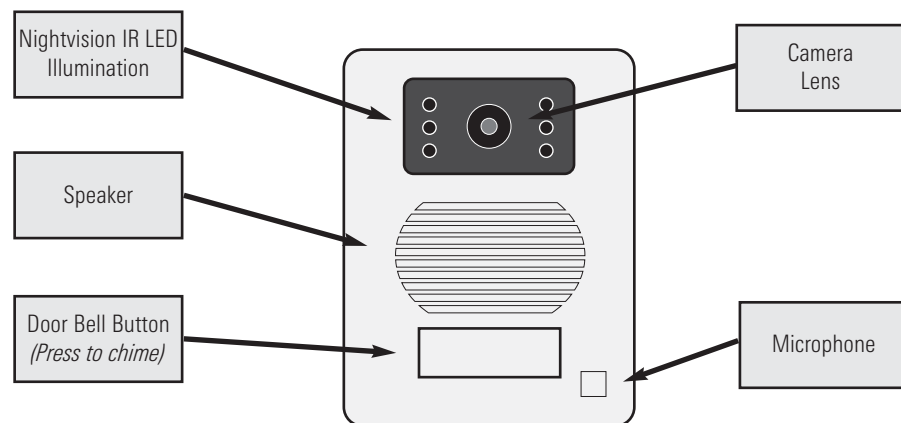
Connecting an electronic lock mechanism

This system can be used to control a standard electronic lock mechanism.

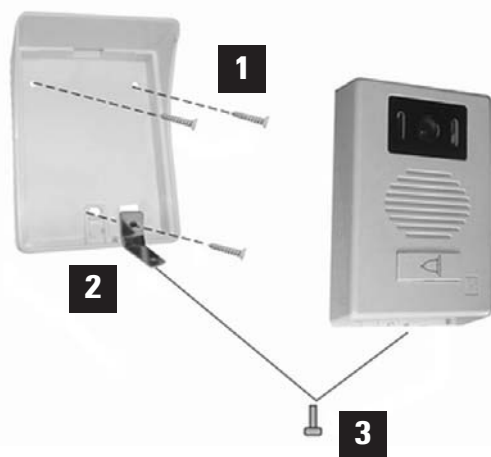
1. Connect the KEY SW1 and SW2 terminals to your electronic lock ensuring the polarity of the connections (+/-) is correct.



Panel descriptions



Camera & monitor installation



CAMERA INSTALLATION GUIDELINES

The camera should be installed in a dry location.

Choose a flat surface approximately 1.45 - 1.50m from the ground.

INSTALLATION

1. Attach **mounting plate A** to the wall using 2 of the supplied screws.
2. Attach the bracket to the wall & **mounting plate A** using a supplied screw.
3. Fix the camera in place by attaching the camera to the bracket using the supplied machine screw.

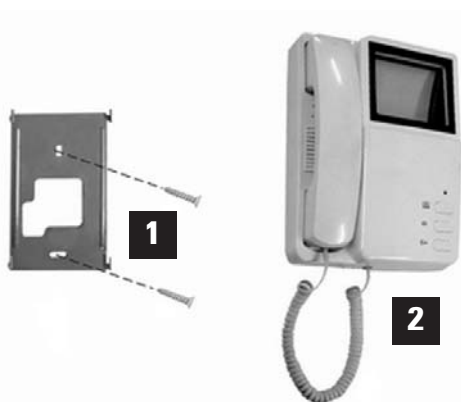
MONITOR INSTALLATION GUIDELINES

Ensure the mounting surface is flat.

The monitor should be installed in a dry location approximately 1.45 - 1.50m from the ground.

INSTALLATION

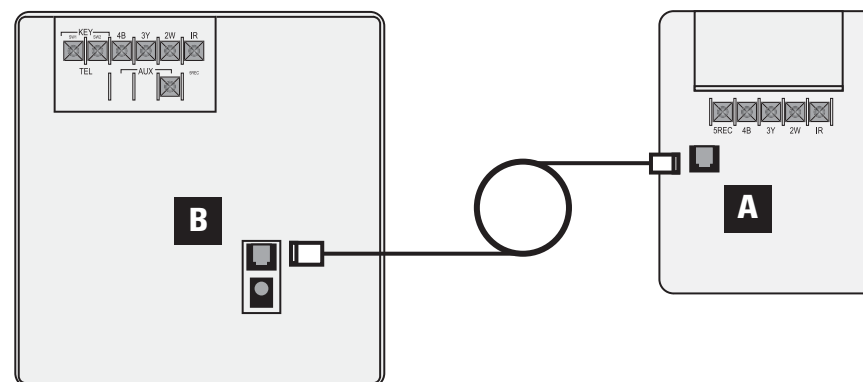
1. Attach **mounting plate B** to a wall or door frame using 2 of the supplied screws.
2. The monitor can now be slot onto the mounting plate.



1. Do not mount the monitor in an area of high temperature or humidity e.g. above a radiator or cooking appliance
2. Do not mount the monitor near devices which generate strong magnetic fields e.g. televisions.
3. Do not drop the monitor or use excessive force during usage or installation.
4. Do not operate the monitor with wet hands or if the monitor itself as become wet.
5. Do not use volatile or corrosive cleaning fluids on any part of this system.

Finishing the installation

1. Connect the supplied cable to connectors A (camera) and B (monitor).
2. Connect the power supply to the rear connection on the monitor.



USING AN EXISTING OR CUSTOM CABLE RUN

The provided 'telephone' style cable is provided to make installation more convenient in the majority of cases. However, if you are required to use an existing cable run or built a longer than standard cable then the connection can be achieved using 5 core cable. Please follow the connections shown below.

