

**OVERVIEW - BABY UNIT**

**1 CONNECT AND POWER ON THE BABY UNIT**

**2 BEFORE USE**

**3 POSITIONING THE BABY MONITOR**

**ATTENTION**  
Before you start using the product, please remove any protective foil from the baby unit.

**Specifications**

**Range:**  
up to 50 meters indoors  
up to 300 meters outdoors

**Baby unit power:**  
5V DC 1A power adaptor (incl.)  
Model: VT05EEU05100  
Frequency: 2405-2475 MHz  
Modulation: FSK  
RF-power: <20 dBm

**Important safety instructions**  
The applied nameplate is located at the bottom of the baby unit's base.

- CAUTION:** Do not install the baby unit at a height above 2 metres.
- Use and store the product at a temperature between 0°C and 40°C.

**Declaration of conformity**

Hereby, Commaxx declares that the radio equipment type Alecto DVM2050C is in compliance with directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following Internet address: [https://commaxx-certificates.com/doc/DVM2050C\\_doc](https://commaxx-certificates.com/doc/DVM2050C_doc)  
Use of this equipment is allowed in all countries of the EU. In France, Italy, Russia and Ukraine, only indoor use is allowed.

**Information power adaptor baby unit:**  
Manufacturers name and address:  
Vtech Telecommunications LTD, 23/F.,  
Tai Ping Industrial Centre, Block 1, 57 Ting Kok Road,  
Tai Po, Hong Kong.  
Model Identifier: VT05EEU05100  
Input voltage: 100 - 240V~  
Input AC frequency: 50/60 Hz  
Output voltage: 5.0V DC  
Output current: 1A  
Output power: 5.0 W  
Average active efficiency: 74.0 %  
Efficiency at low 10% load: -  
No load power consumption: 0.07 W

**Alecto - DVM2050C**  
Video baby monitor - Baby unit  
Commaxx B.V., Wiebachstraat 37,  
6466 NG Kerkrade, The Netherlands  
support.alectobaby.nl

V1.0

1 **Light sensor**  
2 **Camera**  
3 **Infrared LEDs**  
4 **Night light**  
5 **Microphone**  
6 **Speaker**  
7 **POWER LED light**  
8 **Night light on/off key**  
9 **Antena**  
10 **Temperature sensor**  
11 **Power jack**  
12 **PAIR key**  
13 **Slots for wall mounting**

- On when the baby unit is turned on and is paired to the parent unit.
- Flashes when the baby unit is not being viewed; or when the link to the parent unit has lost.
- Tap to turn on/off the night light.
- Tap and hold to adjust the brightness.

- Press and hold for three seconds to enter pairing mode.
- Reset the baby unit to factory default.
  - Press and hold **PAIR** key until you hear a beep sound.
  - Release the **PAIR** key, and then press the **PAIR** key again five times until you hear another beep sound.
  - The baby unit will sound another beep when the reset completes. Then, the baby unit will reboot.

**NOTES**

- Use only the power adaptor supplied with this product.
- Make sure the the baby unit are not connected to an electronically/timer controlled electric power outlet.
- Connect the power adaptor in a vertical or floor mount position only. The adaptor prongs are not designed to hold the weight of the baby unit. Otherwise, the adaptor may not properly connect to the outlets.
- Make sure the the baby unit and the power adaptor cords are out of reach of children.

Connect the power adaptor to the baby unit and a power supply to power on the unit. Disconnect the baby unit from the power supply to power off.

**Pair a new baby unit**

Each newly purchased baby unit (**DVM2050C**) must be paired to your system (**DVM2050**).

**NOTES**

- You can pair an additional baby unit to your parent unit. New baby unit must be paired to the parent unit before use.
- Make sure you power on the parent unit before pairing.

- Turn on your parent unit and baby unit.
- Press **≡** when the parent unit is idle.
- Go to **⚙ > Add/Remove Baby Unit > +**.
- Press and hold** the **PAIR** button for 3 seconds until you hear a "beep".
- When the Status LED starts flashing, press **>** to continue.
- Select your baby unit. When the baby unit is successfully paired with your parent unit, the parent unit displays the live video.

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**CAUTION**

- The manufacturing preset volume of your parent unit is level 4, and the maximum volume is level 7. If you experience feedback noise from your baby monitor while positioning:
  - Make sure your baby unit and parent unit are more than 1 metre apart, OR
  - Lower the volume of your parent unit.

**WHAT'S IN THE BOX**

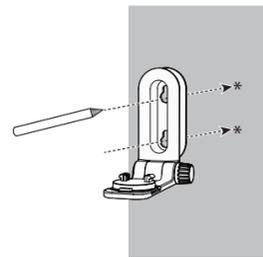
Quick start guide

## MOUNT THE BABY UNIT ON DRY WALL (OPTIONAL)

### NOTES

- Check for reception strength and camera angle before drilling the holes.
- The types of screws and wall plugs you need depend on the composition of the wall. You may need to purchase the screws and wall plugs separately to mount your camera units.

1. Place the wall mount bracket on a wall and then use a pencil to mark two holes in parallel. Remove the wall mount bracket and drill two holes in the wall (5.5mm drill bit).

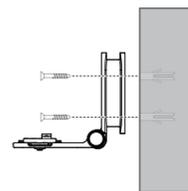


2. If you drill the holes into a stud, go to step 3.

- If you drill the holes into an object other than a stud, insert the wall plugs into the holes. Tap gently on the ends with a hammer until the wall plugs are flush with the wall.

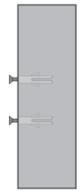


3. Align the wall mount bracket and screws with the holes in the wall as shown. Tighten the screw in the middle hole first, so that the wall mount bracket position is fixed. You can tighten the other screw in the top hole.

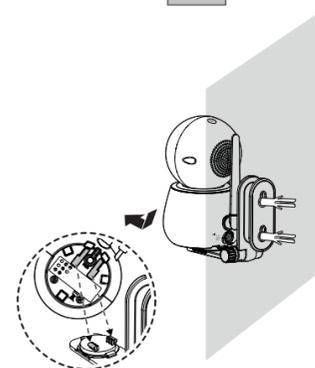


OR

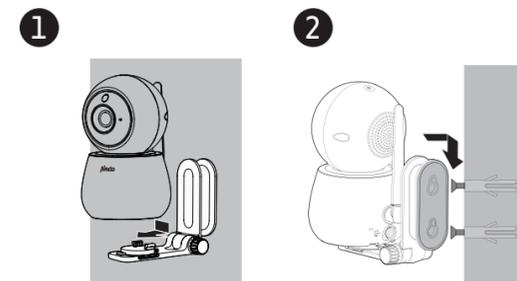
3. Insert the screws into the holes and tighten the screws until only 6.5mm of the screws are exposed.



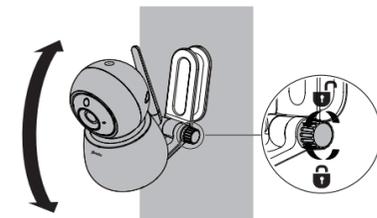
4. Place the camera unit on the wall mount bracket, and then slide it forward until it locks into place. Connect the power adaptor to the camera unit and a power supply.



4. Place the camera unit on the wall mount bracket, and then slide it forward until it locks into place. Align the holes on the wall mount bracket with the screws on the wall, and slide the wall mount bracket down until it locks into place.



5. You can maximise your camera unit viewing angle by tilting the wall mount bracket. Hold the camera unit, and then rotate the knob in an anticlockwise direction. This will loosen the joint of the wall mount bracket. Tilt your camera unit up or down to adjust to your preferred angle. Then, rotate the knob in a clockwise direction to tighten the joint and secure the angle.



## TIPS AND REMARKS

### INTERFERENCE-FREE:

This baby display monitor is digitally coded. This means you will never receive signals from other devices, nor can the signal from your baby unit(s) be received by e.g. your neighbors.

In case the baby unit(s) or parent unit is placed in or in the close vicinity of electromagnetic fields, the signal (images or sound) can be slightly affected. If this happens, try a different location for the baby unit(s) or parent unit or move, if possible, the source of the interference.

### EAVESDROPPING/WIRETAPPING:

Eavesdropping/wiretapping of the signals from this baby video monitor is nearly impossible. Not only must one be within range of the baby video monitor, one also needs some very costly equipment.

### MAINTENANCE:

Only clean the baby monitor with a moist cloth; never use chemical cleaners. Before any cleaning, you must disconnect the adaptors.

### RANGE:

The baby display monitor has a range of up to 300 meters in an open field and up to 50 meters indoors; this range depends on local circumstances.

### DELAY IN IMAGES AND SOUND:

The baby unit transmits the images and sound to the parent unit in digital blocks. The parent unit converts these signals back to a recognizable image and a comprehensible sound. Therefore, there is a small delay between the moment of movement and making sounds and the display and sounds of the parent unit.

Besides that, the sounds and images on the parent unit are not exactly simultaneous.



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