



VMGB-200

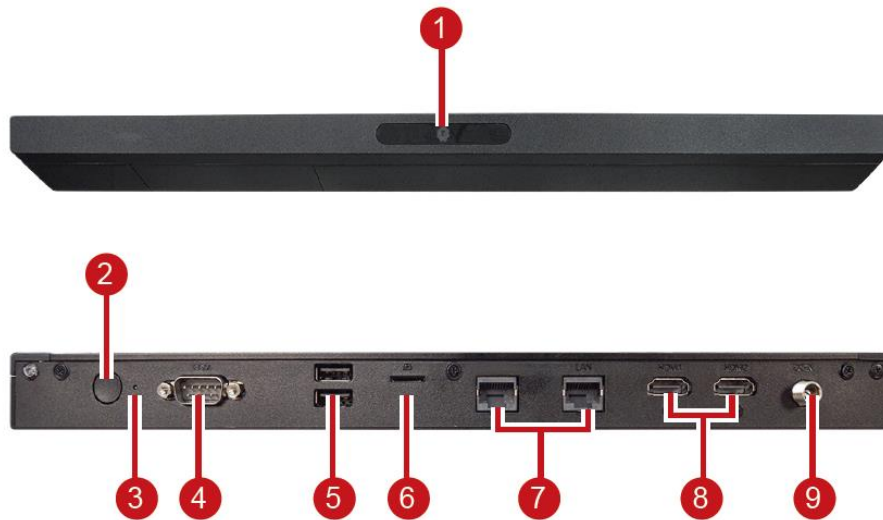
User's Manual

2019/10/21



ACTi
Connecting Vision

Physical Description

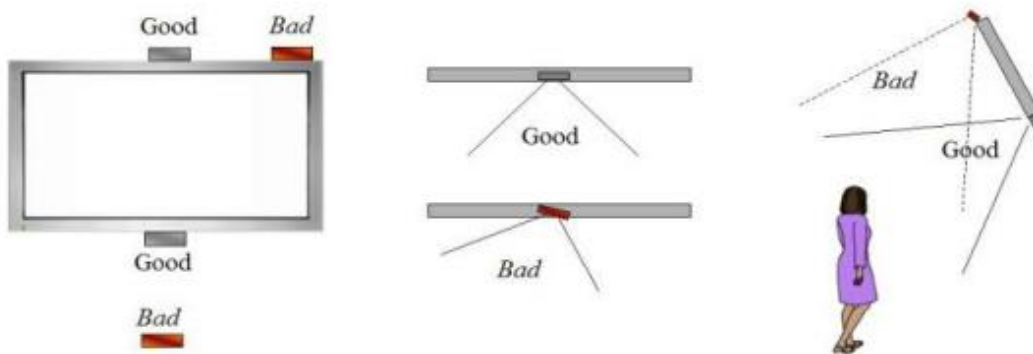


Item	Description
1	BTS Camera Behavior Tracking Sensor camera
2	Power Button To power on If the device does not automatically turn on when the power cable is plugged in, long press the power button for 4 seconds to power On the device.
	To power off To power off or restart the device, long press for 2 seconds. To shut down the device, long press for 6 seconds (RED LED will be lit)
3	Reset Button Press to reset the device to default settings.
4	COM Port Reserved port to control large format display (currently not supported)
5	USB 2.0 Ports Use for USB keyboard, mouse, and other external input devices
6	Memory Card Slot Plug in microSD card for storage purposes
7	LAN Port OUT: For internet connection
	IN: For local network connection
8	HDMI Ports To connect monitor via HDMI connection
9	Power Connector Plug in the power cable. Device will auto power on

Installation

Recommended Installation

- Place the device as close as possible to eye level. If tilting the device is unavoidable, limit the tilt up to 15° only to ensure accuracy.
- Place the device on the center and above the point of interest. For instance, place the device at the top center of a screen frame. If placing on top will cause the camera to deviate from being eye level, try to place it instead on the bottom frame of the screen.
- The distance between the camera and the point of interest should be within 2 to 4 meters.
- Position the camera towards the main flow of traffic.



Avoid During Installation

- Dark location: Low light slows down the frame rate which affects accuracy.
- Harsh backlight conditions: This may cause severe loss of contrast of captured image
- Strong directional light on the face may affect detection
- Outdoor shop windows, since direct sunlight, rain drops, night conditions, and vehicles in the background may make detection less efficient.
- Any element that would create visual anomalies (e.g. lights reflection on a window). If you plan on installing on a shop window in a mall, we recommend placing the device directly against the window.

User Interface

Connect and use a USB mouse to operate the device. Input the password “admin” to open the user interface.

Left-click mouse to go to apps program list.

Right-click mouse to go back the previous page.



- 1 **Back to Home Screen:** Mouse over and click the **O** icon to go back to the Home screen.
- 2 **Apps Menu:** Click the **▲** icon to launch the apps menu.
- 3 **Network Status:** Shows the network connection status.



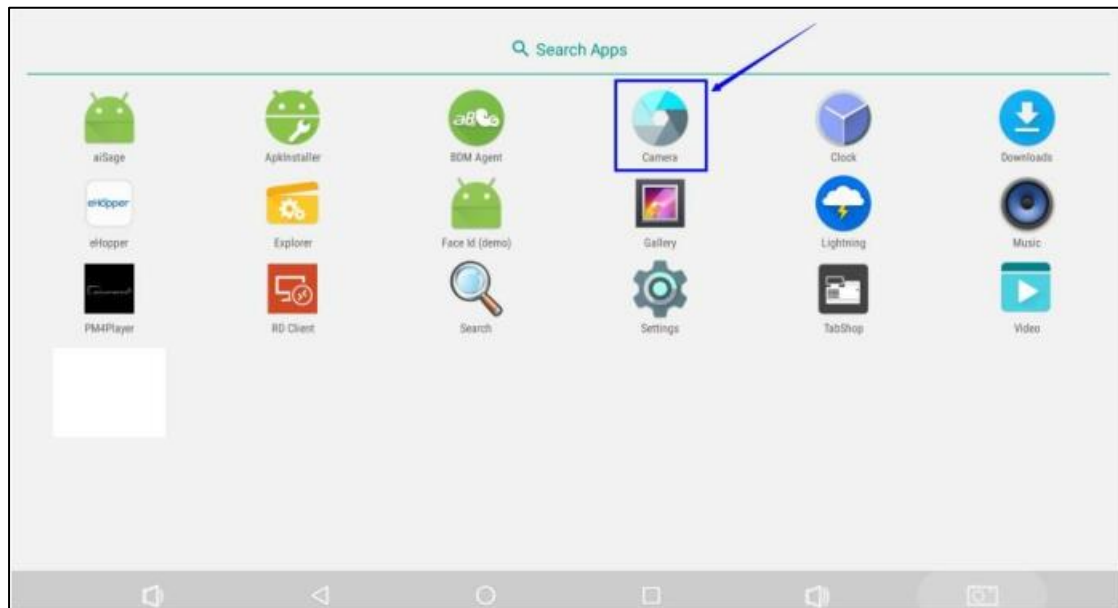
Internet connected: Internet cable is connected (using the OUT port)



Wi-Fi connected: Connected to Wi-Fi AP

Calibrate the Device

Launch the **Camera** app to calibrate the device Behavior Tracking Sensor (BTS).





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