

Motion Capture Cameras

Mocap cameras are cameras of a motion-capture system. In the 3D view they are represented by a small box (the camera body) and a semi-transparent cone (the field of view). You can place any number of them in the scene and specify the length and radius of the field of view. To add a mocap camera to the scene, press the **Add** button. PlanDSX will add a camera with default parameters pointed at the origin. You can then change its properties using the table and move it in the 3D view. To delete a camera, select it in the table and press the **Remove** button.

Mocap Cameras

1

cam1

2000

750

☒



2

cam2

3500

1000

☒



3

cam3

2500

750

☒



4

cam4

2500

750

☒



5

cam5

4000

1000

☐



6

cam6

4000

1000

☐



7

cam7

4500

1000

☐



8

cam8

4500

1000

☐



Add

Remove

The table contains the following properties of each mocap camera:

- **Name** When a new camera is created it is given a default name with the format Camera (1), Camera (2) ... Camera (N). To change this name double-click on it and type in a new name.
- **Length** The length of the cone representing the field of view. To change the length double-click on it and enter a new value.
- **Radius** The radius of the end of the cone representing the field of view. To change the radius double-click on it and enter a new value.
- **Visibility** This checkbox toggles the visibility of the mocap camera in the 3D view.
- **Color** The color of the camera body and field of view in the 3D view. To change the color, double-click on the color box and select a new color.

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