

FAQ - Omnera 500A

Product questions:

Is x/y movement manual or motorized?

Movement of the OTC can be made manually in x/y direction. When the OTC is auto positioned movements in x/y direction is motorized.

Is there an indication of angulation on the new wall stand?

The detector tilt angle is shown on the OTC display.

Can the wall stand tilting range could be -30?

No, range is -20° - +90°

Is movement of z column still only motorized?

Yes.

How about the speed of movement in x,y,z axis? Is the speed faster?

The speed is the same as previous system.

Will the customer have a choice of DR panels, e.g. Only Canon ?

This system works together with the Canon detectors.

Is there a method of collision detection on the tube otc for example Infra red?

No.

Will the light round the OTC change colors?

Yes, there is an indication light. The indication light will show the status of the system. For example, yellow when an action is needed by the user (for example during the stitching procedure when the user needs to define upper and lower limits) and green when the system is ready for exposure.

Is there any change on the cable tube management?

No

Are there more than 16 auto positions?

There are 16 basic auto positions. Tube angulation and Wall stand detector angulation can be defined in the anatomical protocol and in this way create more pre-defined positions in the room.

Is there any news on the wireless remote control?

No, not in this release.

Is there a improvement in grid detection?

Yes. When the CXDI-401C Wireless or CXDI-710C Wireless detectors are used the user will get information both on the OTC display and in the Canon NE user interface if the wrong grid has been inserted.

Is there possibility to save position (height) of wall stand or table in auto position protocol?

It is possible to save the position (height) and tilt angle of the wall stand detector in the auto position. The tilt angle of the Wall stand detector can also preferable be defined in the anatomical protocol defined in the Canon NE. For the table it is not possible to define a height in the auto position.

Can we change protocol from OTC?

No, this is not possible.

**Are the wall stand height autopositions controlled in protocol (/APR) or in autoposition?
is Canon detector in bucky (wall and Table) charging included?**

The wall stand detector height can be defined in the auto position. Charging of the Canon detector is included when a wireless detector is selected.