

• How to install CoMoveIT Smart on a powered wheelchair?

Head Array installation: The head array of CoMoveIT Smart is installed on the back of the seat of the power wheelchair. The array can be installed on any mounting bracket that can accommodate a 15 x 15 mm tube. For several powered wheelchairs brands, there are specific mounting brackets.

Electronics Control Unit installation: The Electronics Control Unit (ECU) of CoMoveIT Smart, has four M6 nuts at the back of the device that is designed specifically for mounting, Due to the fact that every powered wheelchair is unique there is not any universal mounting bracket available. For several powered wheelchairs brands, there are specific mounting brackets.

Foot Pads installation: The foot pads of CoMoveIT Smart are installed on the footrests of the powered wheelchair using Velcro fasteners. Velcro fasteners allow each foot pad to be positioned according to the needs of each user.

Installation of the cables: The cables of the head and foot pads can be connected to the ECU. The connection in the ECU determines the function of the sensor pad that is being connected. The cables are protected with a flat hose, yet these still allow to strap the cables to frame parts close to the ECU if this is desired. The cables are at standard length and are not available at other lengths.