

Electronic Aids to Daily Living (EADL)

Examples of EADL systems

Our solutions are in part made up of existing hardware that is then modified to suit each individual client's needs. Some clients require only a single solution like a phone switch that requires little modification. More complex solutions require advanced modification and a combination of devices.

Costs can range from approximately \$600 for a simple solution and up to \$35,000 for a comprehensive modification and customization of devices.

The individual wishes to control:	Recommended EADL system
<ul style="list-style-type: none"> The telephone 	<ul style="list-style-type: none"> Ameriphone RC200 scanning speakerphone with switch activation option
<ul style="list-style-type: none"> Electric bed head up/down, feet up/down functions 	<ul style="list-style-type: none"> Modified bed controller accessed via scanning EADL interface
<ul style="list-style-type: none"> Cell phone and Bluetooth when in power wheelchair Call bell to contact caregivers in case of an emergency when in bed and wheelchair 	<ul style="list-style-type: none"> High quality Bluetooth cell phone switch activated module mounted on wheelchair COM ¾ wheelchair module to allow access to cell phone and call bell when in wheelchair Wireless call bell system for bed and wheelchair Pillow switch for call bell access when in bed
<ul style="list-style-type: none"> Telephone in bedroom when in bed and power wheelchair Lights in house when in bed and wheelchair TV/DVD in bedroom from bed and wheelchair TV/DVD in living room from wheelchair Garage door opener from wheelchair 	<p>Wheelchair access:</p> <ul style="list-style-type: none"> Ameriphone RC200 placed on living room computer table EADL scanning interface mounted next to computer desk in living room to control Sony TV/DVD in living room Modified garage door opener (remote to be supplied by client/family) 4 ECU switches to access two EADL scanning interfaces (living room and bedroom), garage door, and Ameriphone RC200 Wireless switch link access to EADL scanning interface (for TV/DVD in bedroom and living room) iPhone touch screen cell phone (client responsible for purchase of cell phone and payment plan) iPhone touch screen cell phone mounted medial to joystick box using swivel mount and lever switch modification to home button X-10 modules to control lights via EADL interfaces X-10 transceiver modules <p>Bed access:</p> <ul style="list-style-type: none"> Ameriphone RC200 for bedroom, placed on bedside table EADL scanning interface mounted over the closet door in bedroom to control Panasonic TV/DVD, bedside lamp and computer lamp Direct access to call bell system using a momentary switch with extra charging station (for parent's bedroom) Three momentary switches mounted on a non-skid switch plate to control call bell, RC200 and EADL scanning interface X-10 modules to control lights via EADL interfaces X-10 transceiver modules

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HOLLAND BLOORVIEW KIDS REHABILITATION HOSPITAL

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| <ul style="list-style-type: none">• Access to CD player/radio/TV/DVD, telephone and call bell system when in the basement• Control TV/DVD, IPOD system, telephone, laptop, and call bell system when in the bedroom• Lights in kitchen and bedroom• Laptop, iPad and cell phone from power wheelchair• Door operators for: garage, front, and basement doors• Temperature Control | <ul style="list-style-type: none">• Integrated EADL complex system |
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