Dual Attendant control option for VR2 control system
Push button exchange of control between user and attendant
Dual Attendant control of seat actuators
Dual Attendant control of maximum speed
Easy installation via push-fit connectors
Modular system that is easy to upgrade
Plug and Play - The VR2 automatically detects the presence of a Dual Attendant Module

The VR2 Dual Attendant control system consists of a Joystick Module, Power Module and Dual Attendant Module. This allows the drive and actuator functions of the power-chair to be controlled either by the occupant, or by an attendant from another location on the powerchair. Control is easily exchanged via a push-button, and the attendant can limit the maximum speed of the chair to a comfortable walking pace. Control of up to two actuators is available when connected to a suitable VR2. This allows the attendant to alter the position of the seat without having to return control to the user. The mode of operation, selected actuator and speed setting are all clearly indicated to the attendant by extra bright LEDs. The attendant also receives audible feedback for each successful button actuation.

The dimensions and fixing centres have been designed to allow for simple installation on chairs designed for the existing PGDT Dual Attendant Modules. Upgrading to include Attendant control can be achieved without replacing the Joystick Module or the Power Module. The VR2 Power Module will recognise the Dual Attendant Module once powered on and enable its functionality.
Configuration A: VR2 JSM, VR2 PMxx and VR2 Dual Attendant.
Configuration B: VR2 JSM-A, VR2 PMxx-Ay and VR2 Dual Attendant.
Configuration C: VR2 JSM-L, VR2 PMxx, LM and VR2 Dual Attendant.

xx = power rating - 60A or 70A
Ay = number of actuators - 1 or 2

Dual Attendant VR2 Dual Attendant Module

SPECIFICATIONS
Supply Voltage 24Vdc
Operating Voltage 16Vdc to 28Vdc
Peak Voltage 38Vdc
Reverse Battery Voltage 40Vdc
Moisture Resistance IPX4
Operating Temperature -25°C to +50°C
Storage Temperature -40°C to +65°C
Safety Multiple hardware & software strategy
Designed to ISO7176/14
EMC on sample powerchair
Susceptibility: Tested at 30V/m to EN12184 and ANSI/RESNA requirements
Emissions: To EN55022 Class B
ESD: IEC801 part 2

For further details refer to VR2 Technical Manual SK77898

DIMENSIONS
Width 63mm
Depth 120mm
Height 110mm