


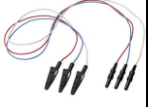





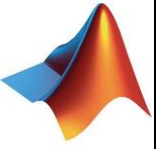








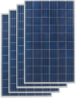



Collect Motion Data	Accelerometers 	IMUs 				
Collect EMG Data	Gel Electrodes 	Clip Electrodes 	Reusable Electrodes 	EMG 		
Transmit Raw Data	Bluetooth 	Wifi 	Wired 			
Display Correlated Data	Matlab 	Labview 	Excel 			
Housing	Sleeve 	Glove 	Arm Band 			
Filtering	Bandpass	Butterworth Shifts	Subtractive control signals	Weiner Filter		
Power System	9V Battery	Energy Scavenging	Mini Solar Panel	Rechargeable Battery 		

						
Data File Output	.csv	.xls	.mat	Minitab  Minitab® 18		