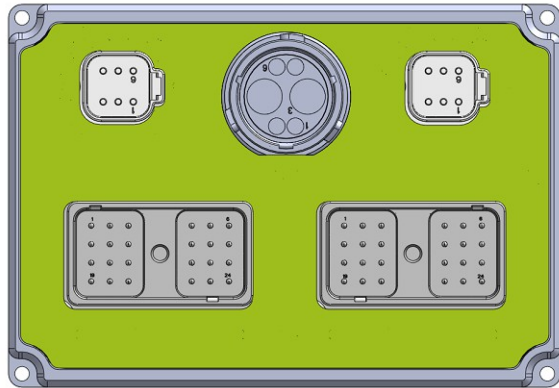


Valve Driver With Power Distribution



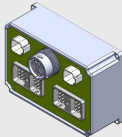
The device is designed for mobile applications and features robust packing, wide temperature and voltage tolerance as well as strong EMI and ESD immunity.

It features an ARM micro-controller running the 621 co-operative multi-tasking kernel to provide a light high performance solution with start-up times as low as a couple of milliseconds.

Protocols include Generic CAN or J1939.

Part Number	AECU-P12P6-101	Valve driver with power distribution

Package

Part Number	AECU-P12P6-101
	
Length	6.42" (163.07 mm)
Height	4.45" (113.03 mm)
Depth	3.11" (80 mm)
Material	Diecast Aluminum
Finishing	
Weight	

Environmental

Operating Temperature	-40°C to 85°C
Storage Temperature	-50°C to 85°C

Electrical

Voltage (Power)	6.5 – 38 VDC

Communication

Data Sampling	10 to 22 bits (per revolution)
Protocols	CAN / J1939
Baud Rate	250 kbit/s