HVAC CONTROLLER



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

Protocols include Generic CAN or J1939.

Part Number	AHVAC-101	HVAC CONTROLLER

Package		
Part Number	AHVAC-101	
	e MotoPlex AHVAC-101	
Length	5.12" (130 mm)	
Height	2.76" (70 mm)	
Depth	2.21" (56 mm)	
Frame Material	Diecast Aluminum	
Weight		
Environmental		
Operating / Storage Temp	-40°C to 85°C / -50°C to 85°C	
Electrical		
Voltage (Power)	6.5-38 VDC	
Communication		
Data Sampling	10 to 20 bits	
Protocols	CAN / J1939	
Baud Rate	250 kBit/s	