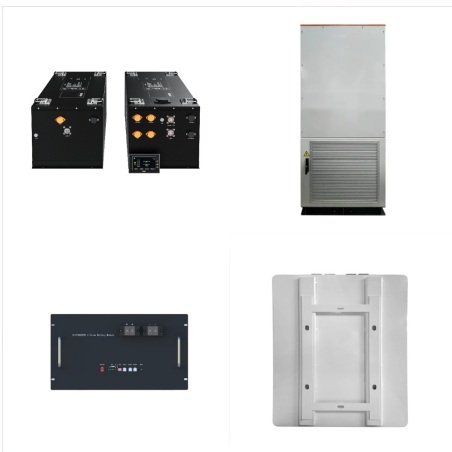


Fused and solid-state power distribution systems for motorcycle accessories have been around for a long time. The printed side of the Power Hub1 module includes product identification markings and two small round LEDs on the left side. Two other sets of markings on the lower left and right of the face on the Hub1 identify the DC 12V IN

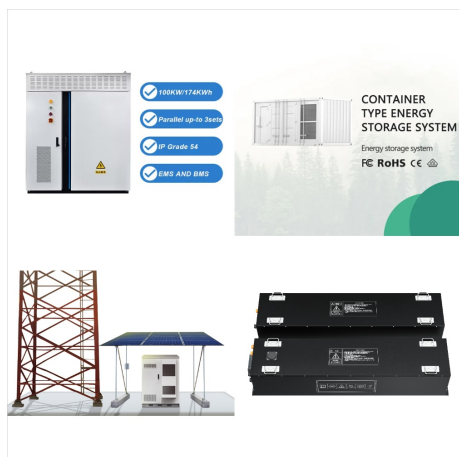


Power Distribution Units TAKE SMART POWER MANAGEMENT TO THE NEXT LEVEL ??? Ground Vehicles ??? Turrets ??? Aircraft ??? Watercraft ??? Unmanned Vehicles ??? Weapon Launchers DDC's Solid-State Power Controller (SSPC) cards, power distribution units, and modules provide state of the art switching and circuit protection for secondary and primary



In professional motorsport, most teams use solid-state power distribution boxes to control high-current devices (fans, motors, pumps etc). (and this to me is the biggest selling point of any programmable power module) is have CONTROL over how and when you power your devices. On the most basic level, it lets us remove the Davies, Craig EWP

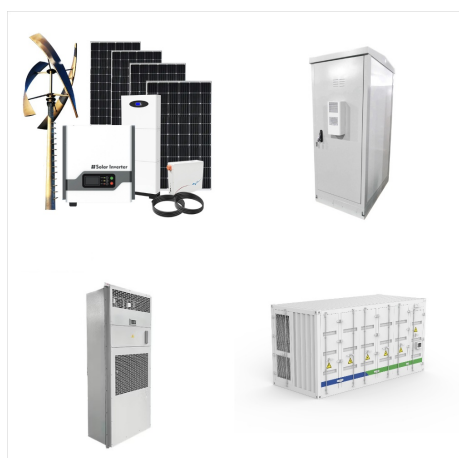
# 12V SOLID STATE POWER DISTRIBUTION MODULE



PDC is the world leader in the design and manufacture of programmable solid-state power controllers (SSPC) for military vehicles, with more than 1,000,000 nodes installed since 1988. SSPCs replace traditional electromechanical relays and thermal circuit breakers in power distribution systems, offering more accurate trip protection with



The TB constantly monitors the battery voltage, engine state (running/off) and the outputs, then switches the loads on/off automatically. The TB isolates/disables the power supply to the accessories until the engine is started and running smoothly, ensuring 100% battery power is always available for starting.



SOLID-STATE POWER DISTRIBUTION InfinityBox Datasheet: 9009 Page: 1 inVERT??? Mini 12V Switched Trigger Connector module for everything from accent lighting to ambient effects to creating a dance club in the vehicle. \*Not required to control LED headlights, tail lights or indicators on vehicle.

# 12V SOLID STATE POWER DISTRIBUTION MODULE



The Murphy IX3212 Intelligent Xpansion??? power distribution module (PDM) expands CAN bus control networks by replacing existing relay and fuse boxes with more reliable solid-state switches that can directly drive work lights, wiper motors, cooling fans, directional DC motors and other high current loads. Each of the 12 PDM outputs can switch or proportionally ???



Designed to simplify power management, sPOD offers solutions that eliminate the need for cumbersome relays, wiring looms, and circuit fuses, making it one of the simplest and most reliable solid-state power control systems on the market. Built for Your Needs The BantamX and SourceLT units feature cutting-edge solid-state technology through sGuard



With simple installation and an entirely user-programmable software, the PDM60 is a power distribution module that puts in the effort so you don't have to. This six power circuits system, with 60 Amps of power capability, is enough to handle all of your gadgets and accessories. Via the PDM60 dashboard software, you can set circuit triggering

# 12V SOLID STATE POWER DISTRIBUTION MODULE



Already a decade ago, engineers started to remove relays and fuses from the secondary power distribution. The most common approach has been to move reliability-critical functions to an electronic control unit (ECU) such as the automotive body control module (BCM) where the clamp 30 (key-off) release and clamp 15 (key-on) functions are located. . Replacing relays and fuses ???



The Cartek Power Distribution Module Kit is a direct replacement for 4 x 10amp Fuses, 4 Relays and 4 Switches. This unit therefore reduces all the wiring in between the Fuses, Relays and Switches as well as simplifying the installation. contact must be made between the vehicle's chassis/earth and the metal case of the PDM at its mounting



AMETEK's low-profile solid-state secondary power distribution units (SPDUs) replace centralized circuit breaker and relay panels to provide a more advanced, smaller, and lighter weight solution of power management. The SPDU has a removable personality module that allows each circuit to be easily set for different load applications. For



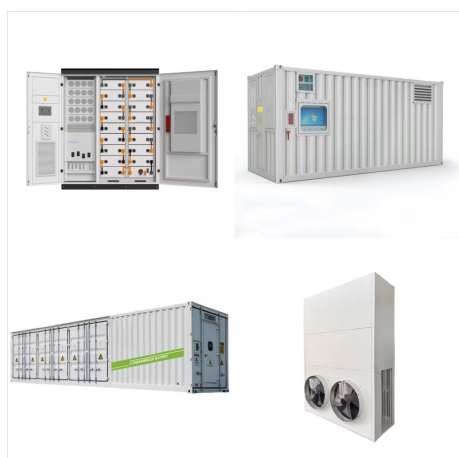
# 12V SOLID STATE POWER DISTRIBUTION MODULE



The VCMS2-PM1 CTRL1 is an eight output, eight input control module used as a stand-alone power distribution module. Molex 8-pin connector supplies the system ground and the Molex 20-pin connector provides access to the eight inputs, eight outputs and four power inputs. Each of the 8 outputs are rated at 15 amps each with over-current protection. Each PM1 is rated for a ???

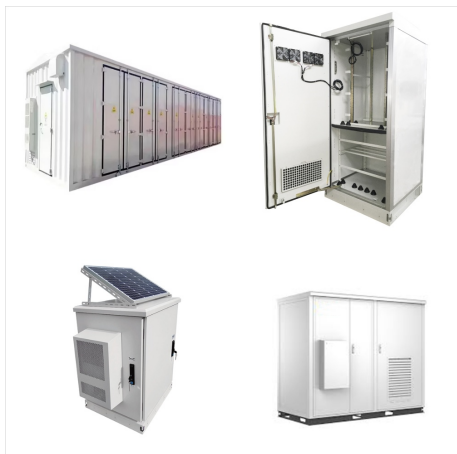


Vehicle Accessory Control Module, Powerhub2 Power Distribution, Each See More Specifications. Denali Electronics PowerHub2 Power Distribution Modules ELC.00.30000 DNL-ELC-00-30000. Free Shipping - Denali Electronics PowerHub2 Power Distribution Modules with qualifying orders of \$109. Shop Vehicle Accessory Control Modules at Summit Racing.



Power distribution units are a solid state component that replaces many smaller components. Connect: 0 items \$0.00. Australian Distributor of Deutsch Autosport. BLACKBOX P14 POWER CONTROL MODULE WITH CAN. \$1,575.00 ea. Details. BLACKBOX P14 RAYCHEM 44 SPEC CUT TO FIT LOOM 5M . \$640.00 ea. Details.

# 12V SOLID STATE POWER DISTRIBUTION MODULE



Haltech releases new solid-state, programmable power distribution module. Buy Tickets Power Distribution (in the automotive wiring world) is the method of physically distributing 12V power throughout the vehicle. and fuses. Not unlike the 6-channel relay box that comes with Haltech Premium wiring harnesses. A Power Distribution module



The VCMS-PM1 is a six output, four input, control module used within the VCMS Switching System for controlling 12V auxiliary devices. The four inputs are programmable for pull up, or pull down TRUE operation. The six outputs are rated at 12V 15 amps each with the total module current rated at a maximum of 60 amps. Outputs incorporate over-current and short-circuit ???



Relays-& -Power-Distribution > InPower InPower VCM-10 Series Solid State Relay - Dual Input, 15A-12V Dual Input Solid State Relay, 15 Amp, 12V (1 MIN) 75.68900: 75.69: 74.47300: 74.47: 63.07400: 63.07: 1 EA When 12 volts is first applied to its power terminal (86) the module will initialize in the output off state. The output is rated at

# 12V SOLID STATE POWER DISTRIBUTION MODULE



LOR Mobile Controls brings you the next generation of Power Distribution Modules (PDM) built specifically for industrial engines. I NEED ONE! Key Features. Circuit Board design for repeatable production; Field Serviceable Fuses; Wire & Fused per Application and Installation (A&I) Guides; Comes complete with Glow Plug Relay, Breakers, and Start



IX3212 Power Distribution Modules Can Input/Output Modules . The Murphy Intelligent Xpansion??? Power Distribution Module (PDM) expands CAN bus control networks by replacing existing relay and fuse boxes with more reliable solid-state switches that can directly drive work lights, wiper motors, cooling fans, directional DC motors and other high current loads.



Now available for internal combustion engines! The AEM EV PDU-8 is an eight channel Power Distribution Unit expansion device that gives you the power to program and control various switched devices using our ECU/VCUs, like high-voltage contactors, cooling fans, headlights, brake lights, turn signals, windshield wipers, fuel pumps, and more. The ability to connect up ???

# 12V SOLID STATE POWER DISTRIBUTION MODULE



Solid state electronics are used in the Amplink PDM for more reliability, less wires and more control of your power. Operating Voltage: 6-24V for 12V systems. Total Current Capacity: 60 Amp maximum continuous. Outputs: 6 (20A) High side outputs. Inputs: 3 High or low side configurable inputs.



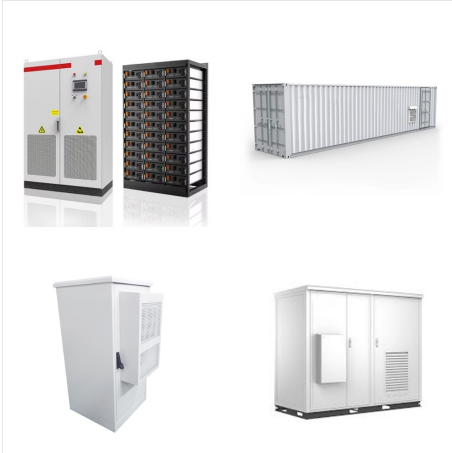
The Murphy Intelligent Xpansion??? Power Distribution Module (PDM) expands CAN bus control networks by replacing existing relay and fuse boxes with more reliable solid-state switches that can directly drive work lights, wiper motors, cooling ???



Solid State Automotive Power Distribution Module with E-Fuse Solid State Automotive Power Distribution Module with E-Fuse. Jump to Page Section: arrow\_drop\_down Overview. Overview 12V Battery 12V Battery. x2 x2. x4 x4. x4 x4. Power Distribution network for



# 12V SOLID STATE POWER DISTRIBUTION MODULE



Murphy's PowerCore Intelligent Xpansion module expands CAN bus control networks by replacing existing relay and fuse boxes with more reliable, solid-state switches that can directly drive work lights, wiper motors, cooling fans, directional DC motors and other high-current loads



Relays-& -Power-Distribution > InPower InPower VCM-10 Series Solid State Relay - Dual Input, 15A-12V Dual Input Solid State Relay, 15 Amp, 12V (1 MIN) 75.68900: 75.69: 74.47300: 74.47: 63.07400: When 12 volts is first applied to its power terminal (86) the module will initialize in the output off state. The output is rated at 12 volts



The Racepak SmartWire is the easiest way to wire any vehicle while adding modern electronic features and functions. Based on Racepak's exclusive single cable V-Net technology, the Racepak Smartwire module is the electronic "starting point", with a direct main power connection from the vehicle battery to the module. Each input or output is fully user-definable including; ???