Nishati Power Technologies™

Outpost™ DCPD

Multi-purpose DC Power Dongle

Compact Rugged DC Power Distribution Hub

Connect DC Power Sources to Energy Storage, DC Loads, AC Inverters



Key Features

- **Simple/ Compact / Lightweight**
- **Designed for Mil-Std-810H and IP66**
- **Rugged, Mil-Std Connectors**
- **Single-pole, thermal type circuit breakers**
- **Over-current, reverse current, & over-voltage protection**
- **Dedicated circuit for priority 30A loads, such as Advanced Battery Chargers**

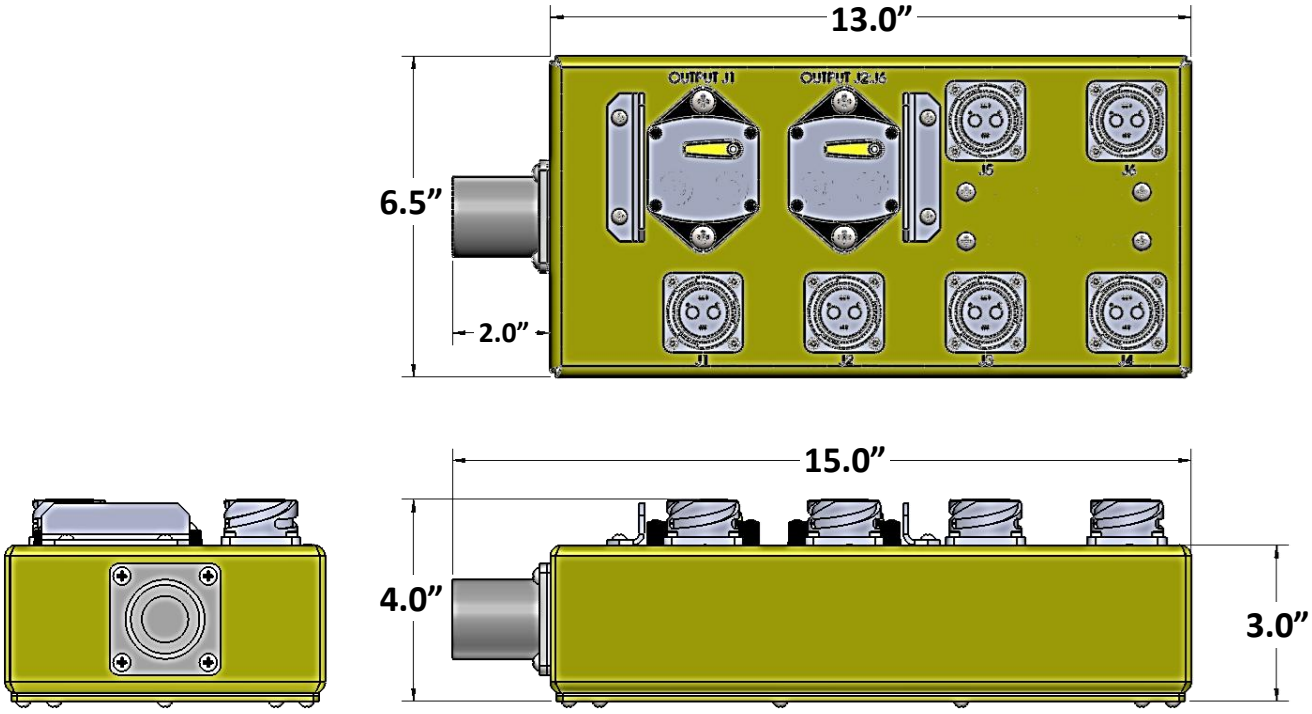
Applications & Uses

- **Distribute DC power from DC generators, solar generators, vehicle DC busses, etc.**
- **Simultaneous power to multiple DC loads:**
  - Energy storage modules
  - Vehicle / NATO platform batteries / DC busses
  - DC/AC Inverters
  - Hybrid power systems
  - Advanced Battery Chargers

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Outpost™ DCPD

Nishati Outpost™ DCPD Specifications				
General Description				
Part Number	259650			
DC Power Input Connection	(1) NATO STANAG 4074 with dust cover			
DC Power Output Connections	(6) ITT Cannon CA3102E22-1S-BF80 with dust covers			
Limited Warranty	2 years			
Power Characteristics	**Min.**	**Typ.**	**Max.**	**Notes**
DC Input Voltage (V_{in})	0V	-	48V	
DC Input Current (I_{in})	0A	-	60A	
Total DCPD Output Current (I_T)	0A	-	60A	
J1 Output Current (I_{J1})	0A	-	30A	J1 Circuit only
J2/3/4/5/6 Circuit Output Current (I_{JX})	0A	-	30A	Total simultaneous load across J2 through J6
Electrical Protection	Over-current, Reverse current, Over-voltage, Output disable (manual)			
Dimensions & Weight				
L x W x D	15.0”L x 6.5”W x 4.0”H (Housing & connectors) / 13.0”L x 6.5”W x 3.0”H (Housing)			
Weight	4.3 lbs.			
Environmental	Designed for IP66 (IP67 capable) and Mil-Std-810H Ambient Operating Temp. (T_A): -45°F to 185°F / -40°C to 85°C			



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Portable • Reliable • Rugged
Military Power

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