

MANAGE AND CHARGE YOUR BATTERIES AT SCALE.

The Smartest Way To Charge

The TOWA PDM™ (Power Distribution Manager) is the next generation of smart battery charging appliances designed for professional landscapers in the Outdoor Power Equipment industry.

Intelligently charges four or more batteries without overloading an electrical circuit by detecting amp draw requirements for each battery, safely distributing power to each battery charger.



TOWA INDUSTRIES INC.

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TOWA Tools TTPDM120S 4-CHANNEL Power Distribution Manager™

QUICK TURNKEY SOLUTION

Simply plug our PDM into any standard 120V/20A outlet and let the PDM manage the rest.

BRAND AGNOSTIC

Charge any standard charger off a single 120V/20A circuit without tripping the breaker.

SAVE ENERGY COSTS

Reduce costs by eliminating infrastructure upgrade needs.

SAFELY CHARGE OVERNIGHT

Standalone power outlet management and current monitoring.

TOWA Tools Smart Charger 8-Switch



TTPDM120S-2UP

- 2x Smart Charger Units
- 1x 6-ft Input Power Cord
- 1x 1-ft PowerLink™ Cord
- 1x 1-ft PowerPatch™ Cable
- 1x Set of Base Brackets
- 1x Set of Stacking Brackets

TOWA Tools Smart Charger 16-Switch



TTPDM120S-4UP

- 4x Smart Charger Units
- 1x 6-ft Input Power Cord
- 3x 1-ft PowerLink™ Cords
- 3x 1-ft PowerPatch™ Cables
- 1x Set of Base Brackets
- 3x Sets of Stacking Brackets

SAVE ON HIGH ELECTRICIAN COSTS
AFTC CERTIFIED



TOWA PDM Specifications

Product No.	TTPDM120S-2UP
Weight	4 lbs
Specification Input	120V 50/60hz 20A
Specification Output	(8) NEMA 5-20R sockets
Dimensions: (W x L x H)	12 in W x 7.25 in D x 4.25 in H
Compatibility	Charges any standard charger
Warranty	2-Year Warranty

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TOWA PDM Specifications

Product No.	TTPDM120S-4UP
Weight	8 lbs
Specification Input	120V 50/60hz 20A
Specification Output	(16) NEMA 5-20R sockets
Dimensions: (W x L x H)	12 in W x 7.25 in D x 8.5 in H
Compatibility	Charges any standard charger
Warranty	2-Year Warranty



POWERING UP FOR 2024 & BEYOND!

Towa Industries Inc. provides electric power solutions for the residential and professional landscape industry. With over 50 years of experience in the OPE and EV Charging space, Towa has innovated entirely new solutions to meet the upcoming regulations for 2024 and beyond. Towa Tools manufactures products that are cost-effective and scalable for landscapers to lead the change from gas to battery.

Start Your Retro-Evolution Today at www.towatools.com

The Smartest Way To Charge

TOWA Tools TTPDM120S 4-Channel PDM SmartCharger



Automatically throttles total amperage draw to prevent tripping breaker

Outlet memory restores outlet state in the event of a power outage

Four-digit LED displays total system amperage draw

Includes latest update of tamper-resistant outlets as an added safety feature



Option to daisy chain or stack multiple TTPDM120S PDM's to double or quadruple your charging infrastructure. Our technology will optimize existing electrical infrastructure by distributing power where and when it is needed automatically switching on its own.

Smart power outlet monitoring checks battery charging status every 2-minutes to open and close charging ports



Back View

TOWA

PATENTS PENDING



TOWA TOOLS 6-FT 120V/20A INPUT POWER CORD

In case you want to use power your PDM units separately, easily create your own stacks and using one input power cord to plug into the wall or trailer.

TOWA TTPC120V



TOWA TOOLS TTPDM120S BASE BRACKETS

Instantly secure your PDM SmartCharger by using our base brackets to mount your units to any surface, commonly placed in trailers and workshop stations.

TOWA TTPDM-BRKTBASE



TOWA TOOLS 1-FT POWERLINK CORD

No matter how large the stack, our PowerLink cord will run power through the adjoining PDM units with only one plug into the wall. Simply PowerLink your units together as you stack.

TOWA TTPLNK120V



TOWA TOOLS TTPDM120S STACKING BRACKETS

Use stacking brackets to secure your modular PDM SmartCharger appliances to one another. Provides security and stabilization for multiple stacked units.

TOWA TTPDM-BRKTSTACK



TOWA TOOLS 1-FT RJ45 POWERPATCH CABLE

Whether it is 2-stack, 3-stack, 4-stack or more, our PowerPatch Cable will allow you to stack or scale your PDM stack and allow the units to communicate and be in sync with one another.

TOWA TTRJ45PC

Contact us at:

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