



# Power distribution made better by Eaton

The Eaton® ePDU® G3 rack mounted power distribution units (PDUs) provide best-in-class power distribution to information technology (IT) equipment within a rack, enabling data center and IT managers to simplify installation, enhance operation and maximize control of their environment. We offer a tiered portfolio of rack PDUs in multiple form factors with capabilities ranging from basic power distribution to advanced power management and precision control designed to save time, save money and reduce risk.



## 1 Simplify installation

Flexible installation options ease the box-to-rack experience allowing for quick and simple setup.

## 2 Enhance operation

Well thought-out, user-friendly features allow you to maintain continuous uptime, gain operational stability and monitor your environment which reduces costs and improves performance.

## 3 Maximize control

Advanced management capabilities allow you to take control of your IT environment to save time, save money and reduce risk, providing you peace of mind and the freedom to focus on other critical tasks.

## Which ePDU technology is right for me?

### Basic



Reliable, cost-effective power distribution solution providing branch circuit protection for all connected equipment in your rack. Slim form factor and pre-installed mounting buttons ease set up.

### Metered Outlet



Provides outlet-level monitoring without control of individual outlets. Increased monitoring capabilities to the outlet level allow you to calculate Level 3 power usage effectiveness (PUE) for the most accurate view of your power utilization.

### Metered Input



Remote monitoring capabilities provide access to your power data whenever you want it, wherever you are. Monitor your critical equipment within each color-coded outlet section from a single interface.

### Managed



Remote management, outlet-level control and monitoring make this our most advanced rack PDU. Benefit from remotely rebooting connected equipment, turning off unused outlets to prevent unauthorized use and measuring the most accurate Level 3 PUE.

# Increasing level of control

Each of these features helps you save time (T), save money (M) or reduce risk (R) – and sometimes more than one.

Feature (value)	Basic	Metered Input	Metered Outlet	Managed
<b>Simplify installation</b>				
<b>Light-weight aluminum chassis (R)</b> <i>(Ease installation)</i>	•	•	•	•
<b>Low-profile form factor (R)</b> <i>(Provide zero interference into the rail space)</i>	•	•	•	•
<b>Pre-installed, tool-less mounting buttons (T)</b> <i>(Reduce installation time)</i>	•	•	•	•
<b>Flexible mounting options (T)</b> <i>(Choose your preferred mounting method)</i>	•	•	•	•
<b>Enhance operation</b>				
<b>Three-year advanced placement warranty (M)</b> <i>(Save money with a longer than industry standard warranty)</i>	•	•	•	•
<b>Integrated IEC outlet grips (M,R)</b> <i>(Easily secure plugs to prevent accidental disconnect)</i>	•	•	•	•
<b>High 140°F (60°C) operating temperature (M,R)</b> <i>(Reduce cooling costs and maintain full functionality)</i>	•	•	•	•
<b>Color-coded outlet sections (T,R)</b> <i>(Simplify load balancing)</i>	•	•	•	•
<b>Advanced LCD pixel display (T)</b> <i>(Allow for easy IP setup and troubleshooting)</i>		•	•	•
<b>Hot-swap meter (T,M,R)</b> <i>(Remove meter without power disruption to IT equipment)</i>		•	•	•
<b>Daisy chain (share network connection/IP address) (T)</b> <i>(Reduce network infrastructure costs by 87.5%)</i>		•	•	•
<b>One percent billing-grade accuracy (M)</b> <i>(Optimize power utilization)</i>		•	•	•
<b>Phase and section metering (T)</b> <i>(Balance loads to prevent overloads)</i>		•	•	•
<b>Measure power consumption at outlet level (M)</b> <i>(Acquire precise data to make informed decisions)</i>			•	•
<b>Measure Level 3 power usage effectiveness (PUE) (M)</b> <i>(Optimize data center performance and efficiency)</i>			•	•
<b>Maximize control</b>				
<b>Outlet switching (T,M)</b> <i>(Remote on, off and reboot saves time and costs)</i>				•
<b>Turn off unused outlets (R)</b> <i>(Control unauthorized use)</i>				•
<b>Remote site management (T,M)</b> <i>(Save time from on-site visits)</i>				•
<b>Group reboot for A and B feed (T)</b> <i>(Save time by controlling grouped power supplies)</i>				•