



Five things you didn't know about Eaton's Intelligent Power Manager (IPM)

You may already know that Intelligent Power Manager (IPM) software can remotely monitor and manage the power devices in your network. You may also know that IPM integrates with the industry's top hypervisors like VMware, Citrix and Microsoft. And surely you already know that IPM is the leading power management software on the market allowing you to manage your virtualized network.

But here are some things about IPM you may not know...

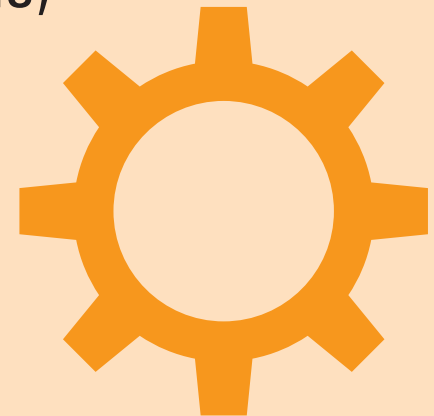


1. Regulate dynamic rack temperature

IPM can dynamically regulate the temperature of the rack by using the high temperature point of the environmental monitoring probe (EMP) and cause an action such as:

- Load shed virtual machines (VMs)
- Shut down hosts
- Power Cap Cisco UCS blades or entire UCS systems

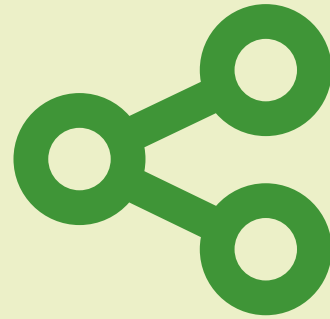
IPM can also return the loads when the temperature returns to normal.





2. Control receptacles on ePDUs

IPM (v1.52 and higher) can turn on, off or reboot individual receptacles on Eaton ePDUs due to power failures or environmental anomalies.



3. Manage other manufacturer's UPSs

IPM gold license can control other manufacturer's UPSs and can initiate load shedding (workload management), power capping and start a site recovery plan.

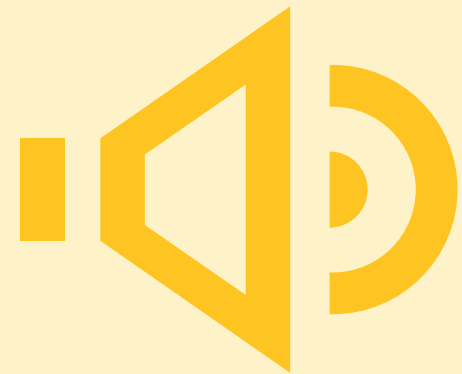


4. Build custom alarms and actions

IPM silver and gold licenses allow customization of nearly limitless alarms and actions.

Two examples:

- Set EMP over temperature alarm
- Initiate maintenance mode for servers due to high temperature inside the rack





5. Start a recovery plan

IPM gold license utilizes Site Recovery Manager (SRM) to initiate a recovery plan in the event of an extended power failure or if the temperature at the EMP exceeds limits.