

SAVE 41%
OF YOUR POWER^a



The EmberCeptor™ is a power saving device suitable for all computer applications and configurations, including Laptops and Desktops (PC and Mac). The EmberCeptor™ will manage and save power consumed by the connected peripherals based on the operational state of the connected computer.

What Power is wasted?

Computer peripheral equipment continues to use power, even when turned OFF. This continued use of power is called **Passive Standby Power**. In addition, equipment left on, whilst a computer is hibernating or in standby mode wastes significant amounts of power whilst on, but not being actively used. This wastage is referred to as **Active Standby Power**, and adds significant costs to energy bills.

The EmberCeptor™ addresses all of this energy wastage by detecting when computer peripherals are needed or not, automatically switching them completely on and off as required.

What Power is saved?

Whenever the computer is not being used actively and goes into a standby, hibernate or sleep state the Emberceptor™ automatically removes power to the computer peripherals. Similarly, when the computer is **switched off**, power to peripherals is automatically removed.

It's easy and it works:

- **Plug and use.** That's it. No configuration, No USB connections. Simple.
- **Exceptional Convenience.** It's easy and it works.
- **Versatility.** Works with all brands and types of computers and computer peripherals, regardless of age, brand or configuration of equipment.
- **Maximum Savings** with Zero Effort.
- **Protection.** Surge protection, reduces fire risk, and extends the life of appliances.
- **Environmentally Friendly.** Reduces CO₂ emissions.

	Savings in KWh / year	Approximate residential savings over ten years			
		USA Ave Rate	Germany Std Rate*	UK Low rate*	Aust Std Rate*
Average	352*	\$410	€600	£310	A\$630

* Fact-based Claims: Savings are based on Australian field trials (April- July 2009) by Energy Consult Pty. Ltd. Results are based on actual usage in real homes, not formulas calculated in a laboratory.

* This savings are not considering increasing electricity prices over 10 years.



User Friendly



Money Saving



Eco Conscious



Surge Protection

Suitable for all computers:

- Desktops
- Mac
- Laptops
- PC
- Notebooks

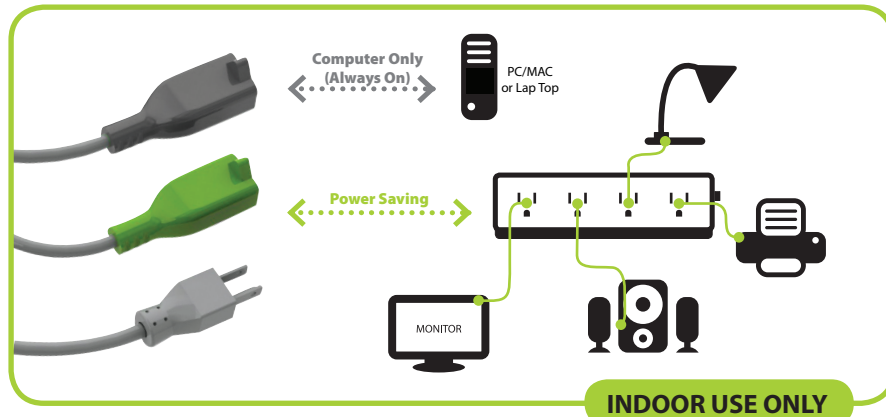
Includes [What's in the Box]:

- EmberCaptor™ Power Saving Device, Computer Series
- Setup and Operational Manual

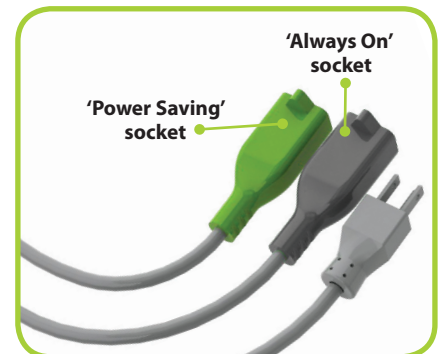
Optional features:

- **Networking.** Networking modules (Zigbee, Z-Wave, WiFi, USB) can be added for data streaming.
- **Over and Under - Voltage protection.** Factory programmable for brownout and blackout protection.

Connectivity Examples:



Features of the EmberCaptor™ Computer Series:



EmberCaptor™ Computer Series Specifications

	AU	US	EU	JP
Part Number	ECAUPC	ECUSPC	ECEUPC	ECJPPC
Physical				
Mains Power Socket Cable Length	0.3 meter			
Always On Socket Cable Length	0.3 meter			
Power Saving Socket Cable Length	0.3 meter			
Electrical				
Operating Voltage (+10% -6%)	230	120	230	110
Mains Frequency (Hz)	50	60	50	50/60
Output Current (Amps)	10A	15A	16A	15A
Power Consumption	< 0.5 watts			
Protection				
Surge Rating	140 Joules, 2500 Amps			
Durability				
Switching Cycles	100,000			
Life Span	>10 Years			
Standards and Compliance				
RoHS and WEEE	Compliant			

Available and adaptable in the following countries:



Maximum Savings, Zero Effort!

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