

Power on Cable™

Single Port Remote Power Control for mission critical devices

- Seamless integration with Minicom KVM/IP devices
- Modular design allows expandability
- 90 - 260 VAC 44 - 66 Hz International coverage
- Current consumption up to 10A
- Customer's Real Needs add to install base as and when needed
- Flexible power redundancy
- Unique design & zero U footprint
- Easy 3rd party integration with open standard protocol
- Galvanic Separation - no physical connection between management and power device

Completing the OOB Remote Support package

The Power on Cable (PoC) from Minicom is a single port power control™ (SPPC) device that enables remote power control (power on/off/reboot) of any connected device. The PoC is complementary to Minicom's line of OOB remote KVM access solutions, which together provide the complete remote support package. The PoC is serially controlled via a Minicom KVM IP gateway thus preventing costly mistakes and ensuring the power commands are sent only to the required device.

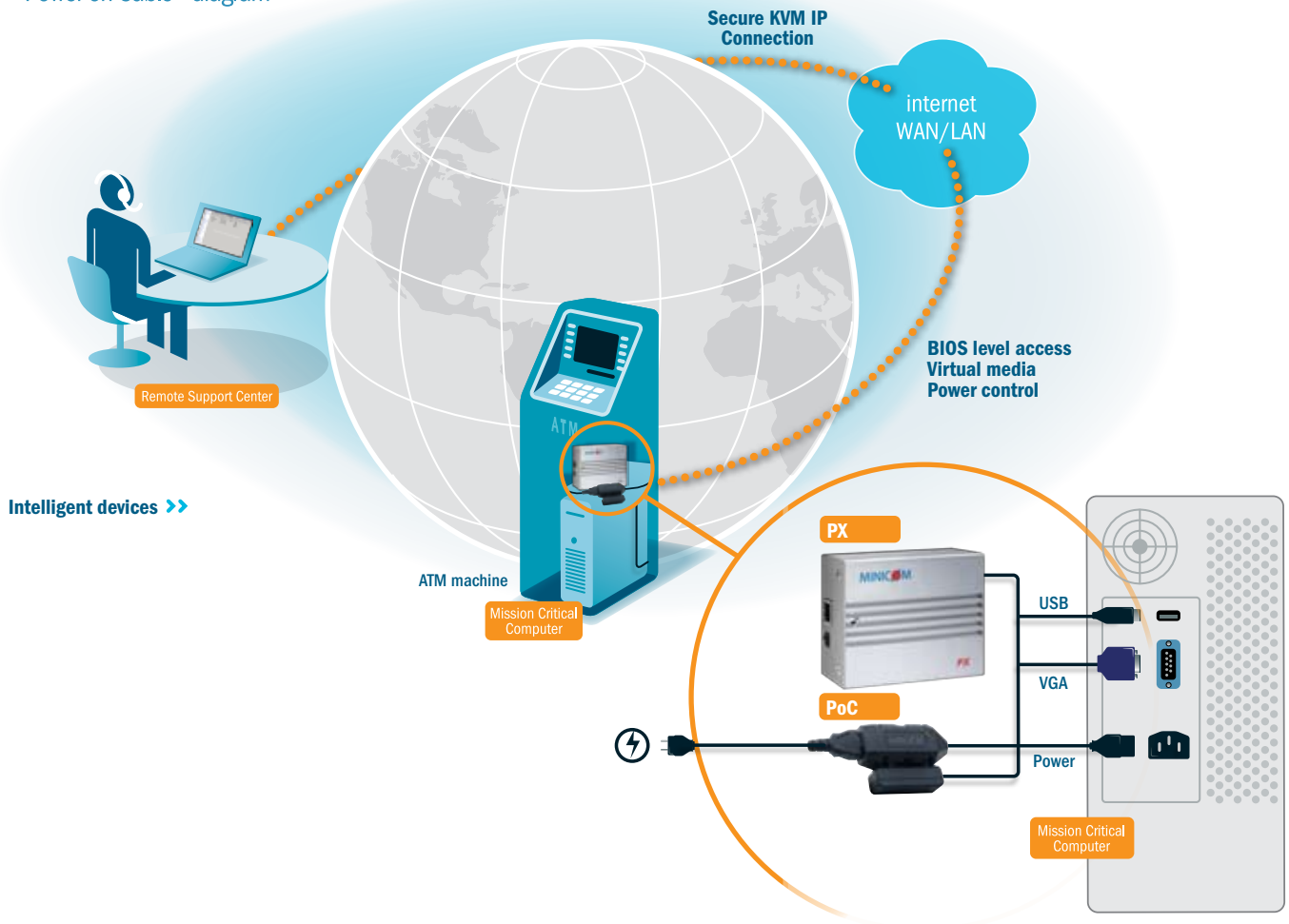
Maximizing power efficiency

The PoC is targeted at any IT environment that includes mission critical computers, servers or network and monitoring devices, which require 24/7 remote power management to ensure systems are up and running at all times. These include computer rooms, server rooms, data centers, production lines, distributed intelligent devices, industrial applications and more. Minicom's PoC solves the problem of power control to remote IT infrastructure in cases where a PDU cannot provide enough electrical current or when the number of ports are not optimized to the application.

Unique "power cord" design

Its unique and robust "power cord" design meets the stringent requirements of cable management in IT environments and makes it extremely easy to slide several units together and control several devices through the same interface.

Power on Cable™ diagram



Intelligent devices >>



Technical Specifications

Electrical Rating	
Input Voltage	90 - 260VAC
Input Frequency	44 - 66Hz
Max. Output Current	10Amp
Connectors	
Input Receptacle	C14
Output Power Cable	C13 + 150cm Cable
Communication Ports	IrDA Transmit & Receive
Communication	
Protocol	Standard RS232
Baud Rate	1200bps
Distance	4 - 8 m
LED Indicator	
Green LED	Input Power Status
Red LED	Output Power Status
Operation & Environment	
Operating Temperature	0°C to 50°C
Relative Humidity	0 - 95%
Storage Temperature	-15°C to 50°C
Plastic enclosure	
Size	92 x 42 x 29.50 mm / 3.62 x 1.68 x 1.16 inch



www.minicom.com

International HQ
Jerusalem, Israel
T: +972 2 535 9666
F: +972 2 535 9693
minicom@minicom.com

America
New Jersey, USA
T: +888 486 2154
T: +908 486 2100
F: +908 486 7788
info.usa@minicom.com

Europe
Jerusalem, Israel
Tel: +972 2 535 9681
info.europe@minicom.com

United Kingdom
Ireland
Tel: +972 2 535 968
info.uk@minicom.com

Asia Pacific
Tel: +972 2 535 9618
Fax: +972 2 535 9693
info.ap@minicom.com

Germany Switzerland Austria
Tel: +49 431 6687933
info.dach@minicom.com

France Belgium
Tel: +33 1 49 57 00 00
info.france@minicom.com

China
Tel: +86 10 85 88 0620
info.china@minicom.com