



Multifunctional. The Compact PoE Injector.

The MOBOTIX power adapter set ...

- Direct PC connection without a switch thanks to the crossover function
- Connects to electrical power using a power supply unit
- Suitable for use with power sources from 12 V to 42 V
- Suitable for all PoE-supplied (MOBOTIX) network cameras and Mx2wire+
- Suitable for all standard PoE devices conforming to IEEE 802.3af (e.g., VoIP phone, netbooks, routers etc.)
- Suitable for international use thanks to interchangeable power supply adapters
- Can be connected to the end device using an Ethernet cable up to 100 m in length

... all for just £98*

*MSRP (Manufacturer's suggested retail prices) • Prices ex-works Langmeil, Germany (EXW) • Excluding VAT and any other handling charges • Calculated at FXR 1EUR = 0,9087GBP, 28.10.2009
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A Quality MOBOTIX Product Made In Germany

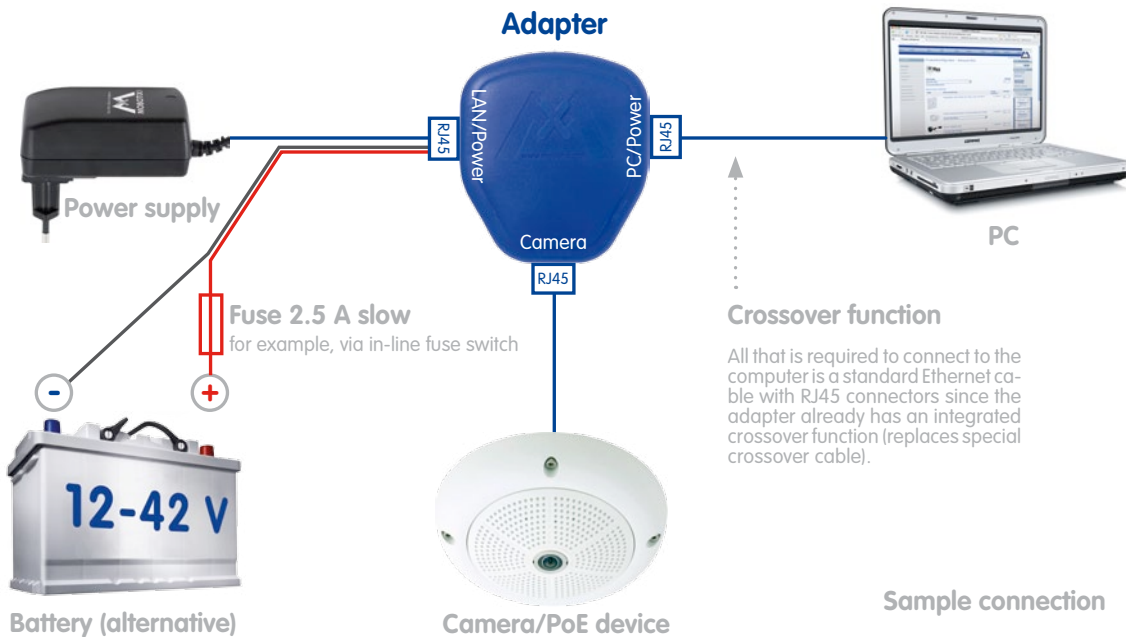
The MOBOTIX Network Power Adapter Set (NPA-PoE set) is a high-quality, robust, ultra-compact and, above all, multifunctional PoE injector with three connectors (network, camera/PoE device, PC) and a universal power supply unit with interchangeable adapter plugs.

Technical Specifications NPA-PoE Set



The HiRes Video Company

MOBOTIX



Technical Specifications - Power Supply Unit

Connections	1x RJ45 (for adapter), 1x network (up to 4x interchangeable adapter plugs)	Dimensions	LxWxH: 8.5 x 5.2 x 3.9 cm (without adapter plug)
Nominal data - input	100 V to 240 V AC, 50 to 60 Hz/400 mA	Weight	Approx. 165 g (incl. 1x interchangeable adapter plug)
Nominal data - output	24 V DC/750 mA	Special features	Suitable for international use thanks to broad input voltage range and interchangeable power supply adapter plugs (no tools required)
Ambient temperature	0 to +40 °C (32 to 104 °F)	Certificates	VDE 60950, AS/NZS60950, CSA60950, PSE-JQA 60950

Technical Specifications - Adapter

Connections	3x RJ45 (LAN/Power, PC/Power, Camera)	Dimensions	LxWxH: 6 x 5.5 x 2.7 cm
Nominal data - input	12 V to 42 V DC	Weight	Approx. 40 g
Nominal data - output	48 V DC; PoE conforming to IEEE 802.3af: PoE classes, 1 to 3 (max. 12.95 W) 16 V input voltage or higher, PoE classes 1 and 2 (max. 6.49 W) at 12 V to 16 V input voltage	Special features	Integrated crossover function for direct connection to PC; connection to power supply or battery 12 V or higher, status LED with four states (green/orange/red/off)
Disabling	Less than 10 V input voltage	Certificates	EMC (EN55022, EN55024, EN61000-6-1), FCC part15B, AS/NZS3548)
Ambient temperature	-30 to +60 °C (-22 to 140 °F)		

NPA-PoE-Set - Scope Of Delivery And Components

<p>NPA-PoE-Set MX-NPA-PoE plus plug</p>	<p>Plug EU MX-NPA-PoE-EU MX-NPA-PoE-INT</p>	<p>Plug UK MX-NPA-PoE-INT</p>	<p>Plug US MX-NPA-PoE-INT</p>	<p>Plug AUS MX-NPA-PoE-INT</p>	<p>Accessories</p> <p>Connection cable to battery MX-CBL-NPA-BAT-2</p> <ul style="list-style-type: none"> Length 2 m 1x port RJ45 1x port +/-
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