

# PINPOINT

IP CAMERA SETUP & FOCUSING ADAPTOR



Focus IP cameras quickly and easily

PINPOINT™ makes POE IP camera installation easy by powering the camera from POE, yet allowing direct connection of a laptop or netbook for local image display

- Allows local viewing of IP camera images on laptop/netbook close to camera
- Enables rapid and precise adjustment of lens focus and viewing angle
- Uses Power over Ethernet from the network – no local power required
- Increases installation speed and efficiency – reduces time on site
- Low cost re-useable device – an essential installation tool
- Installs in seconds – removes in seconds



PINPOINT pack comes complete with patch cable.

Veracity's PINPOINT adaptor allows IP video installers to easily set up and focus Power over Ethernet (POE) enabled cameras. No temporary local power source for the camera is required, as PINPOINT enables the camera to draw its power from the installed POE network cabling, whilst re-directing the actual Ethernet network connection to a local laptop, netbook or even PDA.

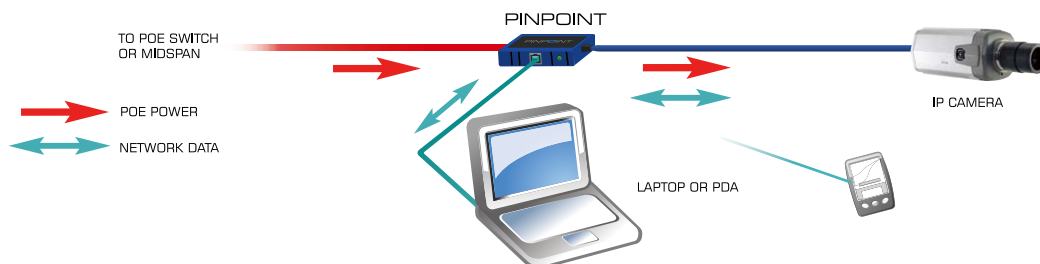
The camera image and set-up parameters can be viewed on a browser (or specific camera software) running on the local computer device. With the camera image in close proximity to the camera itself, it allows precise adjustment of all variables with immediate feedback via the actual camera image. This means that the lens field of view, focus and camera viewing angle/direction can be very rapidly optimised and locked in position.

A flying lead connection to the camera and a clear connection diagram means PINPOINT insertion can be done in seconds. PINPOINT features integrated network crossover, so a standard network cable can be used to link the laptop or netbook. Indeed a short patch cable is included in the product package.

A "POE Enabled" LED provides visual confirmation that the camera is receiving power. PINPOINT is compatible with standard POE, and also most POE Plus and non-standard POE up to 30 watts.

PINPOINT is very compact in size and is of a tough moulded construction, ideal for stowing in a toolbox, pocket or laptop bag.

Note : PINPOINT is designed for temporary installation during setup. Whilst PINPOINT is in place, the camera network connection is redirected to the local network port, and there will be no network connection to the main network. Connection to the main network is restored when setup is complete and PINPOINT is extracted.



## PINPOINT™ Technical Specifications

Network connections	: 3
1	: POE in (RJ45 socket)
2	: POE out + Ethernet (RJ45 plug on flying lead)
3	: Ethernet (RJ45 socket - crossover incorporated)
Ethernet interface	: 100BaseT
Power requirements	: Power over Ethernet Standard POE - IEEE 802.3af, POE Plus - IEEE 802.3at and most non-standard POE up to 30 watts
LED Indicator	: Indicates POE present
Enclosure type	: Solid moulded unit
Dimensions	: 65mm (160mm inc. lead) x 32mm x 20mm
Operating Temperature	: -10°C to 70°C
Weight	: 58g
Compliance	: CE and FCC exempt, RoHS compliant
Product Code	: VAD-PP

### COMPLEMENTARY PRODUCTS

Veracity provides a range of POE injectors for typical IP video and general POE applications. OUTSOURCE and OUTSOURCE Plus are our single-port POE and POE Plus injectors, and are an ideal POE power source for IP camera installations. They are also perfect for camera demonstrations and bench tests. All our OUTSOURCE devices are IEEE compatible devices rather than simple 48V injectors,

which means that they maintain safe isolation and employ correct detection techniques for reliable, protected operation.

Veracity's other innovative IP transmission products, including HIGHWIRE Ethernet over coax cable adaptors and OUTREACH Ethernet and POE cable range extenders can be found at [www.veracityusa.com](http://www.veracityusa.com).



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