VIGITRON

AXIS®
COMMUNICATIONS

WORLD-WIDE
TRUSTED SOLUTIONS

World-wide
Trusted Solutions

Axis enables a smarter and safer world by creating solutions for improving security and business performance. As a network technology company and industry leader, Axis offers solutions in video surveillance, access control, intercom, and audio systems. They are enhanced by intelligent analytics applications and supported by high-quality training.

Axis has around 4,000 dedicated employees in over 50 countries and collaborates with technology and system integration partners worldwide to deliver customer solutions. Axis was founded in 1984, and the headquarters are in Lund, Sweden

Vigitron is the leading global manufacturer of innovative complete infrastructure transmission solutions for IP CCTV systems. Vigitron performance is supported by complete certified testing along with integration with world-leading IP-based security products. We offer free and without obligation Infrastructure Design Services staffed by experienced system engineers. Vigitron provides the industry's longest warranty. Vigitron is based in San Diego, California with sales and manufacturing facilities worldwide.

Axis PoE Powered by Vigitron

Why PoE

Using Power over Ethernet has several advantages over the use of local power. First, is eliminating the need for local power and centralizing power sources usually at the headed providing the ability to easily monitor and reset power if required. Second, PoE reduces cable as both power and data are carried on a single cable. Third, it is possible to extend distance and power multiple connections over a single cable.

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Axis PoE Products

P3268-LVE
802.3af

P3268-LVE
802.3af

Q6315-LE
802.3bt

Q6075-E
60W High Power

Why PoE Why Vigitron

PoE is complex. Many factors must be taken into consideration for reliable installation and performance. PoE sources must match PoE requirements for the connected cameras. 802.bt is not compatible with previous high power PoE sources. Vigitron PoE solutions take the guess work out of PoE sources by providing universal solutions for all types, all classes of PoE.

Vigitron -Axis solutions

PoE Single channel Solutions

802.3at 30W Solution

Vi2201 Single Channel PSE

P3268-LVE 802.3af

802.3bt 90W Solution

Vi22001U Single Channel PSE
High PoE and 802.3bt Universal PoE

Q6225-LE 801.3bt

PoE Single channel Solutions

802.3bt 90W Solution

60W Solution

Vi30210 Harden Network Switch
High PoE and 802.3bt Universal PoE

Q6315-LE
802.3bt

Q6075-E   60W High Power

802.3at 30W Solution

802.3at 30W Solution

P3268-LVE
802.3af

P3268-LVE 802.3af

I need to transmit and Power more than one device on a single cable.

Many times you need to add a camera to an existing camera installation but only have one cable installed. Axis – Vigitron solutions allow you to add combine multi device Power and Video on a single cable.

Vi22401
Single Channel PSE

Vi30103
3 Port PoE Switch/Repeater

P3268-LVE
802.3af

Vi22401
Single Channel PSE

Vi2301A
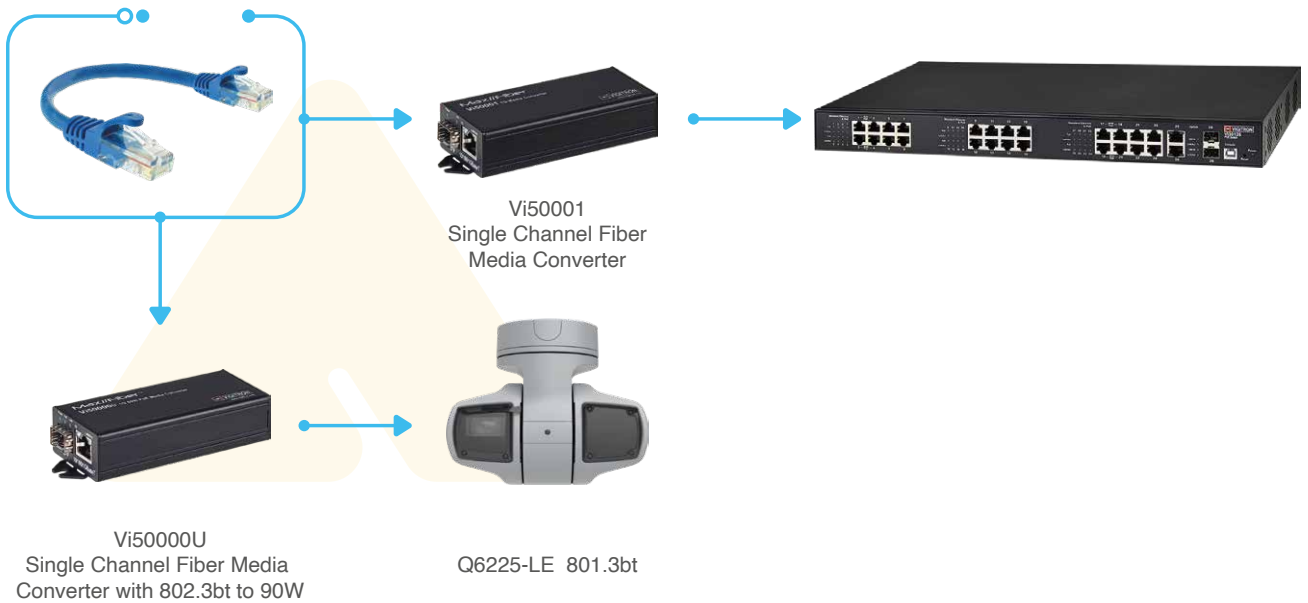UTP Extender

Vi2300A
UTP Extender

Q6075-E   60W High Power

Total Potential Distance 3,000 Feet

What if my previous installed cable it not UTP

Coax Solutions

Vi2401A
Single Channel Coax Extender

P3268-LVE 802.3af

Vi2400A
Single Channel Coax Extender

Fiber Solutions

Vi50001
Single Channel Fiber
Media Converter

Vi50000U
Single Channel Fiber Media
Converter with 802.3bt to 90W

Q6225-LE 801.3bt

Free and without Obligation Network Design and Technical Services

Vigitron offers Free and Without Obligation network design services providing the more reliable complete solutions with Axis products – contact support@ Vigitron.com to see how we can help with your DW systems

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