What is PoE

Features:

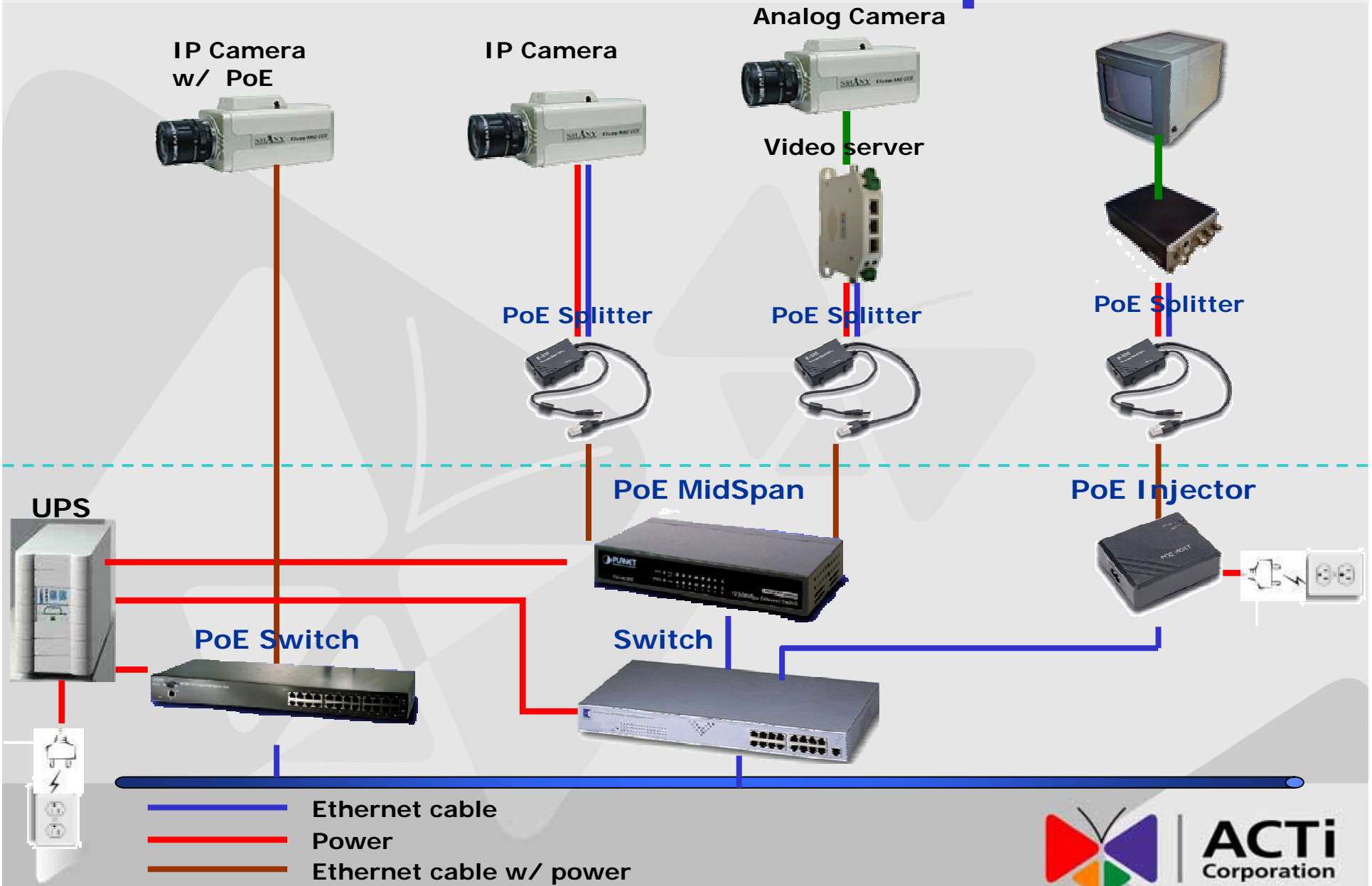- **PoE is Power-over-Ethernet. It enables CAT5 Ethernet cable to carries both power and data to each device. Current PoE standard is IEEE802.3af,**

Benefits:

- **Significantly decrease of installation costs in electricity cabling.**

- **Excellent flexibility in the locating of IP cameras, video servers and transcoders.**

- **Eliminates the chance of power fail when combined with a UPS to do central power managements.**

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PoE solution template

Analog Camera

IP Camera
w/ PoE

IP Camera

Video server

PoE Splitter

PoE Splitter

PoE Splitter

PoE MidSpan

PoE Injector

UPS

PoE Switch

Switch

	Ethernet cable
	Power
	Ethernet cable w/ power

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What we offer

Planet	PoE Switch	PoE MidSpan	Injector	Splitter
Model				
	FGSW2402PVS	**PoE-1200**	**PoE-150**	**PoE-150S**
Port	24	12	1	1
Range	100M	100M	100M	100M
Power output	DC48V, 260W (over Ethernet)	DC48V, 130W (over Ethernet)	DC48V, 0.4A (over Ethernet)	DC12V, 1A
Standard	IEEE802.3af compliant			

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