IF-PX

The IF-PX is an audio-oriented, single zone power over Ethernet extractor that **extracts power from an ethernet connection** to power Louroe's one-way or two-way audio solutions. The **PoE Extractor** interfaces with Louroe speakerphones, microphones and other external devices that require a 12 Vdc supply such as system accessories and non PoE cameras. The IF-PX also permits audio and video equipment to be powered by a single run of CAT5, CAT5e or CAT6 cable. The IF-PX enhances the functionality of audio security systems by eliminating the need for a power supply. It also provides **seamless installation** with 15W PoE (802.3af) standards and easy integration with IP cameras.

Retail   Education   Commercial   Transportation   Law Enforcement   Banking   C-store   Hospitality   Healthcare
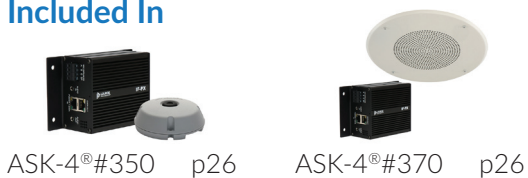
PoE Extractor

Features

> Supports mode A and B power options IEEE (802.3af)
> +12 Vdc power output for external equipment
> Variable gain audio output potentiometer
> Local auxiliary in/out for IP cameras
> Thermal overload protection
> Short circuit protection
> Data only RJ-45 output jack

Included In

ASK-4®#350   p26   ASK-4®#370   p26

Generally Used With

All Louroe line level mics   AOP Series   p41

Compatible With

> IP cameras

UL   PATENT PENDING

PoE (802.3af) SWITCH

POWER+DATA OUT

POWER+DATA IN

IF-PX

AUDIO OUT

AUDIO IN

3.5MM STEREO PATCH CABLES

AUDIO OUT

AUDIO IN

3 COND SHIELDED 20AWG WITH 22AWG DRAIN WIRE

PoE IP CAMERA

AOP-SP-W