



# HIGH GRADE DEDICATED POWER SUPPLY

RELIABLE | DURABLE | ENERGY EFFICIENT

# PT-PFM400 High Grade Dedicated Power Supply

## Pro Tech – High Grade Dedicated Power Supply

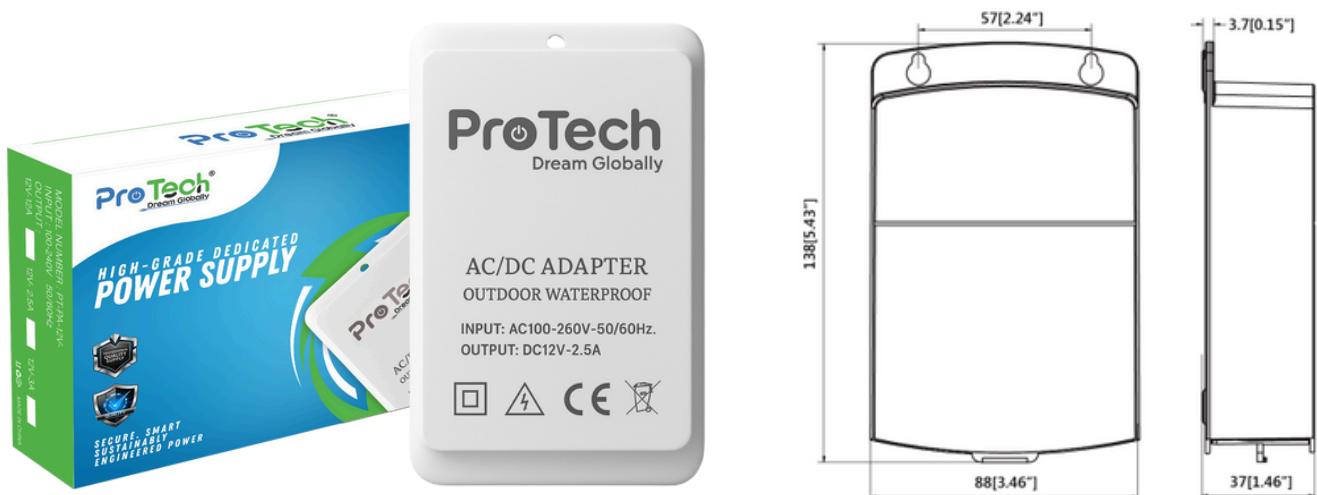
 **Reliable | Durable | Energy Efficient**

### SPECIFICATION

The Pro Tech PT-PFM400 BOX 12V Outdoor CCTV Power Adapter is designed to deliver reliable and stable power for surveillance systems. With its box-type weatherproof housing, it ensures protection against dust, rain, and environmental stress, making it perfect for outdoor CCTV camera installations. The enclosure also provides space for installing a video balun, offering added convenience for installers.

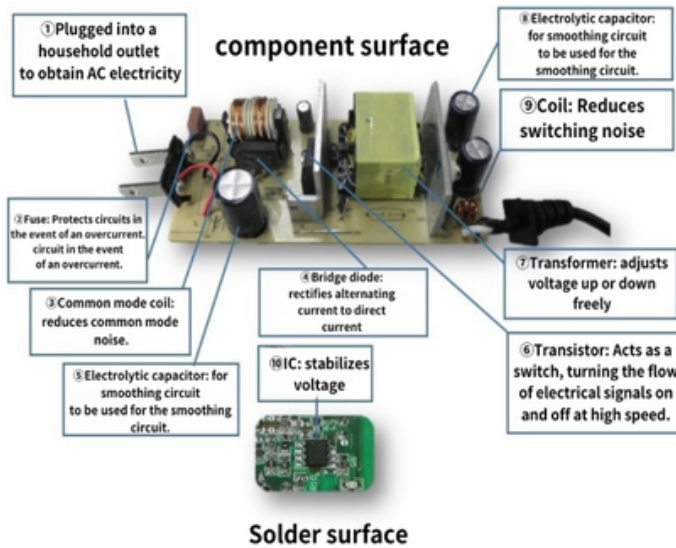
### KEY FEATURES

- **Weatherproof Housing:** Box-type enclosure protects against rain, dust, and outdoor conditions.
- **Stable Power Output:** Consistent 12V DC power for uninterrupted CCTV performance.
- **Wide Compatibility:** Suitable for HDCVI, IP, and analog CCTV cameras.
- **Safety Protection:** Built-in overload, short circuit, and overcurrent protection.
- **Installer Friendly:** Extra room inside to mount video baluns.
- **Durable & Long Lasting:** Built with high-quality components for extended service life.

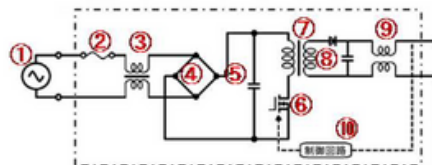


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Here's what's inside an AC-DC power adapter!

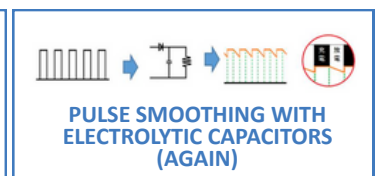
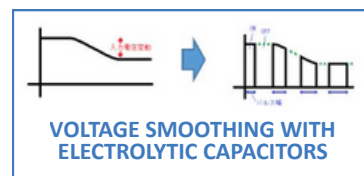
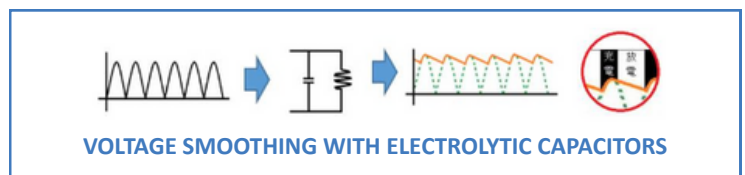
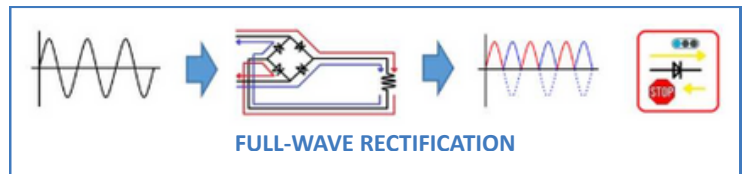


The circuit diagram corresponding to the above photo is as follows.



The roles of each component are explained and introduced in the following order.

**Scope of application**



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## TECHNICAL SPECIFICATIONS

SPECIFICATION	DETAILS
PRODUCT NAME	HIGH GRADE DEDICATED POWER SUPPLY
MODEL NO :	PT-PFM400 BOX
INPUT VOLTAGE	100–240V AC, 50/60HZ
OUTPUT OPTIONS	12V–12A / 12V–2.5A / 12V–3A
CONNECTOR TYPE	BARREL JACK (5.5MM X 2.1MM)
POWER TYPE	SWITCHING POWER ADAPTER
EFFICIENCY	ENERGY-EFFICIENT, LOW STANDBY POWER
OPERATING TEMP.	0°C TO 40°C
HOUSING TYPE	BOX-TYPE, WEATHERPROOF
DIMENSIONS	4.0 X 2.0 X 2.5 INCHES (APPROX.)
WEIGHT	0.4 LBS (APPROX.)
PROTECTION	OVERLOAD / SHORT CIRCUIT / OVERCURRENT
MTBF	40,000 HOURS AT MAX LOAD
CERTIFICATIONS	CE / ROHS COMPLIANT
WARRANTY	NO WARRANTY
ORIGIN	MADE IN CHINA

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