

# User Manual: Dahua DH-PFM920-5EU

## 1. Introduction

The Dahua DH-PFM920-5EU is a high-efficiency power supply designed to provide stable and secure power to various security and surveillance devices.

## 2. Key Features

- **Input Voltage:** 100-240V AC.
- **Output Voltage:** 12V DC / 5A.
- **Protection against short circuits, overloads, and overvoltages.**
- **Compact design, easy to install.**
- **High energy efficiency.**

## 3. User Guide

### 3.1 Connection

1. **Device Installation:** Ensure the power supply is mounted in a dry, well-ventilated location.
2. **Connecting to Power:** Connect the power cord to the DH-PFM920-5EU and then to the power outlet.
3. **Connecting the Device:** Attach your security/surveillance device to the output port of the power supply.

### 3.2 Powering On

1. After all connections are made, turn on the power supply.
2. Verify that the operation LED indicators are lit, confirming the unit is operational.

## 4. Maintenance

- **Cleaning:** Disconnect the device before cleaning. Use a dry, soft cloth to clean the device's surface.

- **Inspection:** Regularly check the power cord and connections to ensure there are no damages.
- **Overload Protection:** Avoid connecting devices that exceed the power supply's output capacity.

## 5. Applications

The Dahua DH-PFM920-5EU is ideal for powering devices such as surveillance cameras, video recorders (NVR/DVR), and other security equipment that requires a constant power supply.

## 6. Safety

- Do not expose the device to water or extreme temperatures.
- Keep the equipment out of reach of children.
- In case of failure, disconnect the device and consult a qualified technician.

## 7. Troubleshooting

### 7.1 Common Issues

- **No Power Output:** Check the connection to the power outlet and ensure the power supply is turned on.
- **LED Indicators Off:** Check the internal fuse and replace it if necessary.

### 7.2 Technical Support

For any technical issues not covered in this guide, contact Dahua technical support with your product's serial number.