

1. Product ID

TQ-PS-CCTV

2. Product Name (Website)

Teqvion CCTV SMPS (4 / 8 / 16 Channel, 12V - 5A / 10A / 15A) Power Supply for Security Systems

3. Product Name (Internal)

CCTV Power Supply

4. Product Category

Power Supplies

5. Product Overview

Teqvion CCTV SMPS is designed to provide stable and reliable power for multiple CCTV cameras and surveillance systems. Engineered for efficient performance and safe operation, this power supply ensures consistent voltage output for uninterrupted camera operation.

With a 4-channel output design, it allows multiple CCTV cameras to be powered from a single unit, making it ideal for security installations in homes, offices, and commercial environments.

6. Technical Specifications

Parameter	Value
Input Voltage	110–285V AC
Output Voltage	12V DC
Output Current	5A / 10A / 15A per channel
Frequency	47–63 Hz
Cable Type	AC Power Cable Included
Channels	4 Channel
Housing	Durable ABS Plastic Enclosure

7. Key Features

- 4-channel power output for multiple CCTV cameras
- Stable and regulated 12V DC output
- Wide input voltage range (110–285V AC)
- Built-in cable compensation switch (Ex-Long / Long / Normal)
- High efficiency with low power loss
- Durable and compact housing design
- Easy wall-mount installation
- Designed for continuous surveillance operation

8. Applications

- CCTV Surveillance Systems
- Security Camera Installations
- Residential Security Systems
- Office Security Networks
- Retail Shops & Warehouses
- Small Commercial Security Systems

9. Product Variants

5A / 10A / 15A

10. Packaging Details

(To be defined – box type, quantity per carton, etc.)

11. Certifications

(To be defined – BIS / CE / RoHS etc.)

12. Images

