

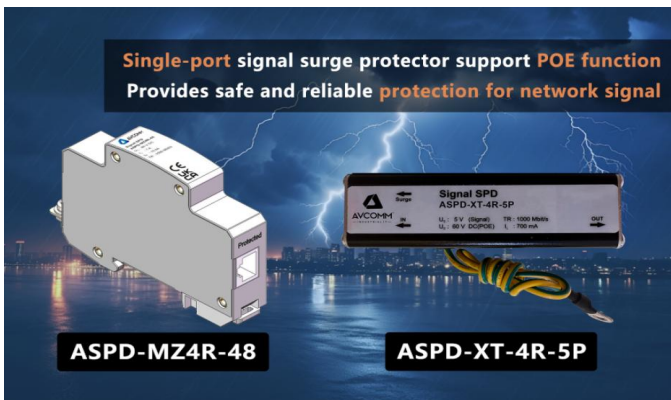


## SPD Surge Protector

### Signal Surge Protector

ASPD-M24R-48, ASPD-XT-4R-5P, ASPD-XT-4R-5, ASPD-110, ASPD-LD10K24C

- The product has the characteristics of high transmission rate, fast response speed and low protection level.
- 1xRJ45 interface, wide operating temperature range, IP20.
- Suitable for Gigabit Ethernet, support POE.



### Power Surge Protector

ASPD40-220\_r, ASPD40-220, ASPD20-220\_r, ASPD20-275\_r, ASPD40-380e, ASPD40-220e, ASPD20-24e

- High current capacity with low residual voltage.
- Anti-reverse insertion function, Overheat protection, Failure indication, and a centralized remote alarm, IP20.
- Remote signaling function, application platform ATMS.



### 2 in 1 Surge Protector

ASPD-ZH-24\_r, ASPD-ZH-24, ASPD20-ZH-220, ASPD-ZH-220

- It integrates the protection of power and video signals into one unit, using a metal casing for aesthetic appearance and convenient installation.
- It offers functions such as corrosion resistance, flame resistance, electromagnetic shielding, and failure indication.
- Remote signaling function, application platform ATMS.
- IP20.



### Smart SPD Remote Signaling Module

ASPD-S3D, ASPD-S2

- 1 or 5 SPD monitoring channels are available.
- The device is capable of monitoring and collecting alarm signals from the SPD.
- The device transmits the monitored data information to the server via RS485 or Ethernet.
- ATMS platform can display SPD alarm signals, alarm occurrence time, device information, and working status. It allows remote upgrades and remote configuration of device.
- IP30.



# AVC-APS Switching Power Supply

## 5V AC/DC DIN-Rail Switching Power Supply

### APS-60-5

- Output voltage and current: 5V/6.5A, output power: 32.5W.
- Wide input voltage range: 85 to 264 VAC /120 to 370 VDC, AC or DC input (dual-use of same terminal).
- Operating temperature: -40 °C to +70 °C, High I/O isolation test voltage up to 4000VAC.
- Low standby power consumption, high efficiency, low ripple noise; Output short circuit, overcurrent, overvoltage protection
- Installed on DIN rail TS-35/7.5 or 15.



## 12V DC-DC DIN-Rail Switching Power Supply

### APS-120-12

- Output voltage and current: 12V/10A, output power: 120W.
- Compliance to BS EN/EN50155 and BS EN/EN45545-2 railway standard.
- Width only 32mm, 2:1 wide input range, 150% peak load capability, DC output adjustable, cooling by free air convection, -40~+70°C wide working temperature.
- Protection: Short circuit / Overload / Over voltage / Input reverse polarity/ Input undervoltage protection.
- Installed on DIN rail TS-35/7.5 or 15.



## 24V AC-DC DIN-Rail Switching Power Supply

### APS-30-24, APS-72-24, APS-120-24, APS-240-24, APS-360-24, APS-480-24, APS-3-480-24, APS-3-240-24, AVC-UPS-DC-40

- Output voltage: 24V, output current: 1.5A to 40A, output power: 36W to 480W.
- Wide input voltage range: 85 to 264 VAC /120 to 370 VDC, AC or DC input (dual-use of same terminal).
- Operating temperature: -40 °C to +70 °C.
- Protection: output short circuit, overcurrent, overvoltage, over temperature.



## 48V AC-DC DIN-Rail Switching Power Supply

### APS-240-48, APS-480-48, APS-3-240-48

- Output voltage: 48V, output current: 5A to 10A, output power: 240W to 480W.
- Wide input voltage range: 85 to 264 VAC /120 to 370 VDC, AC or DC input (dual-use of same terminal).
- Operating temperature: -40 °C to +70 °C, low ripple noise.
- Protection: output short circuit, overcurrent, overvoltage, over temperature, input undervoltage protection.

