

## 100 GIGABIT NETWORK SIGNAL LIGHTNING PROTECTOR SPD-E100

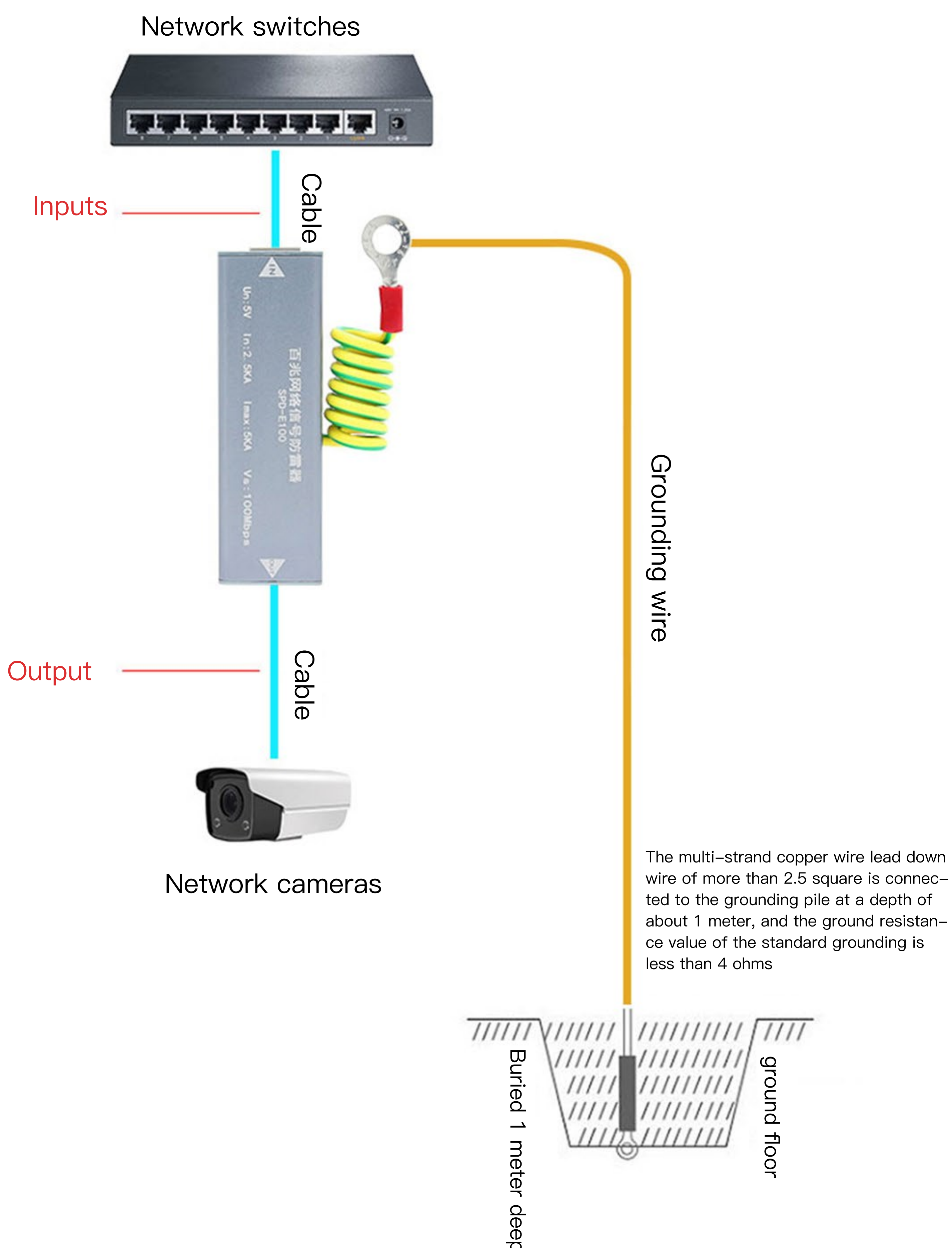


### FEATURES:

1. Multi-level protection, large circulation capacity; with mega
2. The core components have been strictly screened, and the international famous brand products are selected, with superior performance: 3. Built-in fast semiconductor protection devices, fast response speed;
4. Low capacitance design, superior transmission performance;
5. Small insertion loss and longer distance;
6. The limiting voltage is extremely low;
7. Advanced production technology and beautiful appearance:
8. Easy to install.

### PRODUCT INTRODUCTION :

The network protector is a network lightning protector designed with reference to the national standard GB/T18802.21-2004/EC61643-21:2000. The product is suitable for monitoring the front-end network camera of the system to protect it from damage caused by inductive overvoltage, operating overvoltage and electrostatic discharge, etc., and at the same time has lightning protection for signals of different voltage levels. The characteristics of the whole machine and the lightning surge protection of the network cable are: multi-level protection, large current capacity, low limiting voltage, fast response time, low insertion loss, and high transmission rate.



### PRODUCT PARAMETERS:

PROJECT		PARAMETER
INTERNET	Product model	SPD-E100
	Rated operating voltage	5V
	Maximum continuous operating voltage	6V
	Limit voltage	≤6.8V
	Standard discharge current	3KA
	Maximum discharge current	5KA
	Insulation resistance	≥0.4MΩ
	Insertion loss	≤0.5dB
	Transmission rate	100Mbps
	Response time	0.1ns
ORGANISM ENVIRONMENT	Protect the line	1/2/3/6
	Operating temperature	- 30°C+70°C
	Storage temperature	- 40°C-90°C
	Humidity (non-condensing)	0-95%
	net weight	0.1kg
MATERIAL	Joint form	RJ45
	Dimensions	8.1*2.5*2.5 cm
	Housing material	Made of aluminum