



## Key Features

- Ideal Solution for Surge Protection
- Support 10/100/1000 Base-T
- 6KV Resistance at Line-to-Ground connection

## Superior Surge and Lightning Protection

The Lightning Protector provides superior lightning and surge protection for both indoor and outdoor 10/100/1000 Base-T networks.

ESA-7600G meets with or exceeds category 5/5e/6 performance for the two data pairs. Integral to the design is protection for the two Ethernet data pairs and the PoE DC power feed. This unit supports normal and reverse polarity PoE.

## Product Specifications

-Ethernet Cable Support	10/100/1000 Base-T Category 5/6 protection
- Lightning Protection	6KV at Line to Ground
- PCBA components	RJ-45 ; Surge absorber ES75XPA x 10 PCB: 2-layer FR-4 , 50x40x1.6mm EARTH PARTS INCLUDE SCREW
-Temperature	Operating: 0°C~ +50°C ; Storage: -30°C~ +80°C
-Humidity	5% to 95%
-Dimension	130 x 78 x 50mm
-Reliability	25,000 hours

## Package Content

- ESA-7600G x 1
- Special Screw Set x 1
- CR Sponge Set x 1

## Installation Guide

- Step1: Loosen screws and take the cover apart  
ESA-7600G
- Step2: Insert Ethernet cable from wireless  
device into ESA-7600G
- Step3: Insert the other Ethernet cable and let it  
connect with internal network
- Step4: Assemble the cover and tighten screws
- Step5: Use the screw accessory to screw holes  
for mounting

