

Model	FS-PSE90W-UP-10G
Product name	Gigabit IP67 outdoor waterproof booster PSE injector
Material	Aluminum die-casting body Nylon waterproof joint
Waterproof grade	IP67
Wire diameter	Support network cables with a Φ of 4-8mm
Fixed Port	1*10/100/1000/2500/5000/10000 Base-TX Data in 1*10/100/1000/2500/5000/10000 Base-TX PoE out
DC in	89-96%(DC12-57) MAX 140W 2P*3.5mm connection terminal
PoE in Pin	12+ 45+ 36- 78-
PoE OUT	Supports IEEE802.3af/at/bt, max 90W PoE out
PoE OUT Pin	Bt:12+ 45+ 36- 78- Af/at: 12+ 36-
POE out Transmission Distance	10BASE-T : Cat3,4,5 UTP(≤250 meter) 100BASE-TX : Cat5 or later UTP(≤150 meter) 1000BASE-TX : Cat6 or later UTP(≤150 meter) 2500BASE-TX : Cat6 or later UTP(≤100 meter) 5000BASE-TX : Cat6 or later UTP(≤80 meter) 10000BASE-TX : Cat7 or later UTP(≤50 meter)
LED Indicator	PW: Power in led 48V: Input voltage is normal Af/at: Port af/at PoE out ON Bt: Port Bt PoE out ON
Operating Temp- erature/Humidity	-40~+80°C; 5%~90% RH Non coagulation
Storage Temp- erature/Humidity	-40~+90°C; 5%~95% RH Non coagulation
Product /Packing size (L*W*H)	150*77*43mm 160*85*47mm
N.W/G.W (kg)	0.33kg/0.37kg
Lightning Protection level	6KV 8/20us;
Installation	Desktop、 wall installation
Certificate	CE-EMC EN55032; CE-LVD EN62368; FCC Part 15 Class B; RoHS;
Warranty	Whole device for 1 year(Accessories not included)

The data presented above represents the performance of the product in specific equipment and experimental environments. Based on the actual on-site environment or differences in equipment, there may be differences. The technical comparisons mentioned are based on scientific principles and do not involve other purposes

Due to real-time changes in product version, batch, and production supply factors, in order to provide as accurate product information and functional parameters as possible, Hasivo may adjust the content on the above pages in real time to ensure consistency with the actual product. Any adjustments are subject to no further notice. Due to factors such as measurement environment and method, there may be certain scientific errors in product dimensions, parameters, and other information.