Model	FS-EX102G
Product name	Gigabit IP67 outdoor waterproof extender
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*10/100/1000Base-TX in 2*10/100/1000Base-TX out
PoE in	Supports IEEE802.3af/at/bt, max 120W PoE in Supports Passive DC37-57V in MAX 120W
PoE in Pin	12+ 45+ 36- 78-
PoE OUT	OUT1 Supports IEEE802.3af/at/bt, max 90W PoE out OUT2 Supports IEEE802.3af/at, max 30W PoE out
PoE OUT Pin	Bt:12+ 45+ 36- 78- Af/at: 12+ 36-
PoE Dog	PoE auto execution、detection and resets fault device,when PoE is on
Bandwidth	4Gbps
Packet Forwarding	2.88Mpps
MAC	2K
Buffer	2.5M
POE in Transmission Distance	10BASE-T： Cat3,4,5 UTP(≤250 meter) 100BASE-TX： Cat5 or later UTP(150 meter)
POE out Transmission Distance	10BASE-T： Cat3,4,5 UTP(≤250 meter) 100BASE-TX： Cat5 or later UTP(150 meter)
LED Indicator	PoE in: LED witch bt or af/at POE out: on LED Port: LAN link LED PoEdog: on led(inbox)
Operating Temperature/Humidity	-40～+80°C；5%～90% RH Non coagulation
Storage Temperature/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）	0.27kg/0.31kg
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.