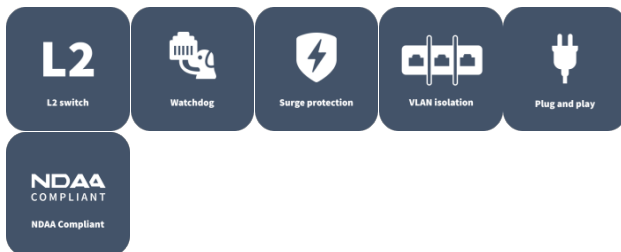


Industrial PoE Switch

IS2000-8GT2GP-POE-IN@PWR120



Features

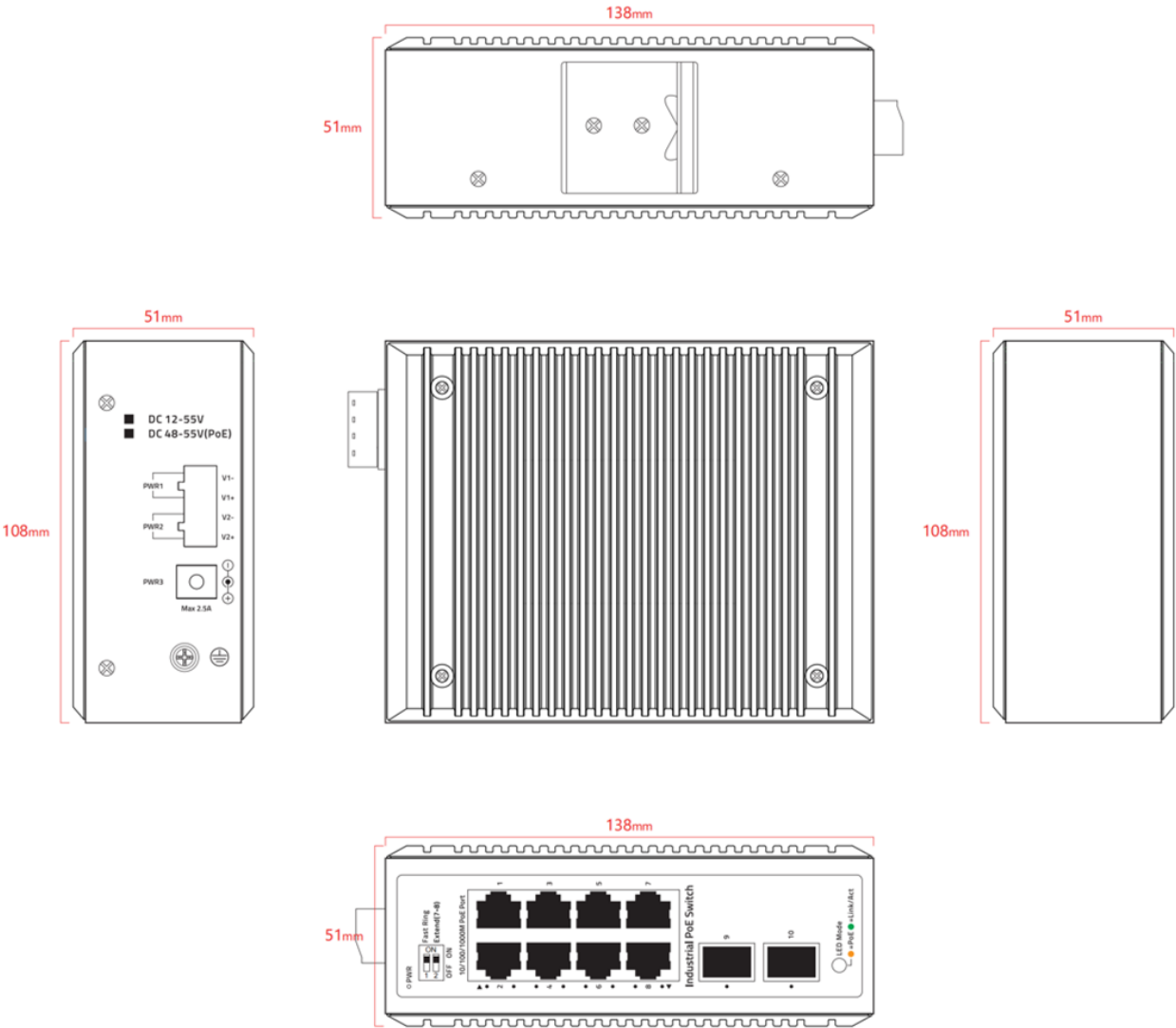
- Support IEEE 802.3af/at standard. Port 1 supports HiPoE with a maximum of 60W.
- Working temperature -40~75°C, surge protection 6KV, ESD: Air 8KV, Contact 6KV
- 4PIN industrial terminal+ DC2.1 input interface, DC48-55V wide voltage input
- Support VLAN, Genius, Extend modes
- Support rail and wall mount installation

Specifications

Model	IS2000-8GT2GP-POE-IN@PWR120
Hardware Specification	
Standards	IEEE802.3, IEEE802.3i, IEEE802.3u, IEEE802.3ab, IEEE802.3z
Ports Type	8*10/100/1000Mbps RJ45 PoE Ports 2*1000Mbps SFP Slots
Switching capacity	20Gbps
Jumbo Frame	10KBytes
Forwarding performance	14.88Mpps
Max.PoE Power	Max capacity: 110W Port1: Max capacity for single port: 60W Port2-8: Max capacity for single port: 30W Mode A 1/2 (-), 3/6 (+)
Max.Power	120W
MAC	8K
Transfer Mode	Store-and-forward
Dimensions (W×D×H)	138*108*51mm
Operating Temperature	-40°C to 75 °C
Operating Humidity	10% ~ 95% non-condensing
Storage Humidity	5% ~ 95% non-condensing
Indicator	PWR (Green) Off: Powered off On: Powered on Ports 1-4 /1-8(Green) Slow Flashing: 10/100/1000Mbps Link normal Off: Link blocked Fast Flashing: Data transmitting POE(Yellow) On: PoE powered on Off: PoE powered off Ports G5-G6 /G9-G10(Green) On: 10/100/1000Mbps Link normal Off: Link blocked Flashing: Data transmitting
Electrostatic Standard	Air 15KV, Contact 8KV (Class C)
Surge Protection	Common mode 6KV, Differential mode 2KV (Class B)
Power Supply	DC:48-57V, powered by adapter (NVR-120-48, input voltage : 100-240V AC , output voltage : 48V DC, 2.5A , 40*125.2*113.5mm,DIN35 rail installation)
Working Mode	Fast Ring: Fast Ring on, T<2sExtend: Extend mode, ports 7-8 force 10Mbps to extend the transmission distance to 250meters, and automatically activate the PoE watchdog mode
Button	Dual color LED selection: default green (link data), switch yellow LED(PoE)
Protection Level	IP40

Basic	
Installation Type	Desktop, Wall, DIN-Rail
Port Surge Protection	Differential mode $\pm 2\text{KV}$, Common mode $\pm 6\text{KV}$
Port ESD Standard	Contact $\pm 8\text{KV}$, Ari $\pm 15\text{Kv}$
Certification	CE, FCC
Compliance	
NDAA Compliant	Support

Dimensions



Unlimited New View

Zhejiang Uniview Technologies Co., Ltd.



<http://www.uniview.com>



overseasbusiness@uniview.com; globalsupport@uniview.com



No. 369, Xietong Road, Xixing Sub-district, Binjiang District, Hangzhou City, 310051, Zhejiang Province, China



©2026 Zhejiang Uniview Technologies Co., Ltd. All rights reserved.

*Product specifications and availability are subject to change without notice.

Despite our best efforts, technical or typographical errors may exist in this document. Uniview cannot be held responsible for any such errors and reserves the right to change the contents of this document without prior notice.