## **D-Link**®



# **5G/LTE Outdoor CPE**

The DWP-1010 is an easy-to-deploy, high performance 5G/LTE outdoor unit. Rugged design and flexible deployment options combined with ease of use make the DWP-1010 ideal for both large-scale and individual deployments.

**DWP-1010** 

- Dual mode enables selection between 5G and LTE connectivity based on signal reception quality
- IP67 design for water and dust resistance, perfect for outdoor applications
- One 2.5 Gigabit Ethernet LAN port to connect to POE injector or CPE
- Compliant to 802.3at PoE standards
- Built-in 5G/LTE antenna design
- Plug-and-Play with Ethernet interface
- Easy-To-Use web interface for advanced configuration













### **5G/LTE Dual Mode Support**

Built-in 5G/LTE LGA modem for connecting to 5G/LTE network



### IP67 Design

Built for outdoor use, the IP67 corrosion-resistant housing helps protect it from extreme weather



### **High-Speed 5G Internet**

Connect with next-generation 5G speeds up to 4Gbps and experience lightning- fast downloads, lower latency and reduced congestion

<b>Technical Specificati</b>	ons / DWP-1010
General	
Device Interfaces	1x 2.5G bps GE Ethernet port, LED indicator, Wi-Fi button, 1x Micro SIM slot (push-push), Reset button
Antenna Type	6 x internal 5G/LTE antennas
Standards	IEEE 802.3i, IEEE 802.3u, IEEE 802.3at
5G/ LTE chipset	Qualcomm SDX55
5G/ LTE Standards	• 5G NR Sub-6 GHz • Release 15, Cat.20
5G/ LTE Frequency Support	5G: n1, n3, n20, n28, n77, n78 LTE: B1, B3, B7, B8, B20, B28, B38
5G/LTE Throughput	• 5G Mode • LTE Mode
	Downlink: Up to 4G bps Downlink: Up to 2G bps
	Uplink: Up to 620 Mbps Uplink: Up to 150 Mbps
Physical	
Dimension	210.4 x 144.8 x 105.4 mm
Weight	760 g
Enclosure	IP67
Power Protection	±1kV surge protection, ±4kV ESD contact discharge
Power Input	48V Power over Ethernet
Operating Temperature	-30 to 50 °C
Storage Temperature	-40 to 70 °C
Humidity	10% to 95% non-condensing
Certification	CE

