## **EL146**

## Outdoor 4G Modem/Router



## **Description**

EL146 is the outdoor LTE connectivity solution for all Wi-Fi or Ethernet enabled devices and equipment. high-gain antenna for better signal and performance as well as robust IP65 outdoor hardware designed for harsh environments. The low-loss connectors ensure best signal transmission. The unit support POE power supply and with one Ethernet port. The EL146 is good for any venue like suburban areas, public locations, homes and offices.



Outdoor Specifications (ODU)	
Outdoor box	IP 65
Hardware Specification	LTE Chipset: Sequans , DDR:128 MB, Flash 32MB
LTE Standard	3GPP Release 10
USIM	1.8V/3V 2FF
LTE Specification	Category: 4 (150Mbps Downlink, 50Mbps Uplink)
	Antenna: 11dBi Directional – 2x2 MIMO
Physical Ports	1*ETH Rj45 LAN Port 10/100 Auto-Sensing, Auto-MDI/MDIX
	1*SIM Slot
working Frequency	LTE-FDD: B1/B3/B7/B20
	LTE-TDD: B38
Working Environment	Operating Temperature: -40°c ~ 85° c
	Operating humidity :0 ~ 100%
Cell Lock	Support
Multi APN	Support
Power	PoE:12V/1.0A DC

