

# WLQ-4G

Directional Cellular antenna 2G/3G/4G/5G ready, NB-IoT



Directional high gain antenna for cellular and NB-IoT applications such as Smart City, Smart metering, M2M applications. Wall-mounted WLQ-4 features an attractive, discreet design and easy to direct towards maximum signal strength. SMA-connector in the base of the antenna enables the use of low loss coaxial cables and customized installation.

- Discreet
- 2G / 3G / 4G/5G ready and NB-IoT
- Easy to point in the direction of high signal strength
- High gain on all frequency bands
- RoHS compliant

## Specifications

### Electrical

Frequency	790-960MHz	1710 – 2690MHz	3300 – 3800MHz
VSWR	< 2.0:1	< 2.0:1	< 2.3:1
Typical 3D Max Gain	3.8dBi	4.5dBi	4.5dBi
Impedance	50Ω		
Max power	15 W		
Polarization	Vertical		

### Mechanical

Dimension	146 x 36 x 151 (LxWxH) mm		
Weight	140 g		
Color	White		
Material	ABS		

Smarteq reserves the right to change specifications without prior notice.