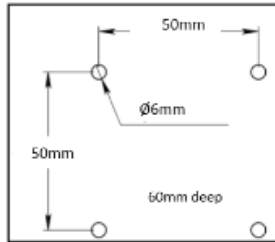


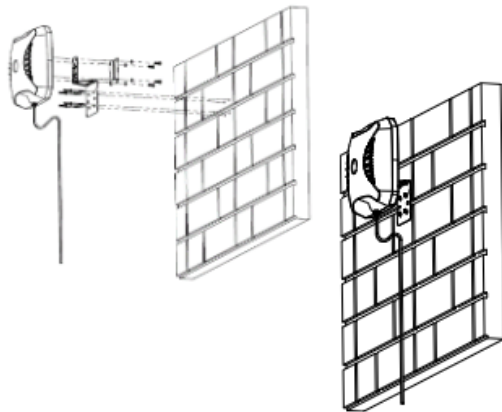
2. Wall Mounting

Please refer to the antenna mounting precautions before proceeding with the installation.

- Select a suitable place for mounting the antenna.
- Use a 6mm masonry drill bit to drill four holes into the wall. See the dimensions below.



- Mount the Z-Bracket to the wall using 4 x 6mm wall plug screws (Not included).
- Attach 4 x M6x12mm hex bolts and washers through the backing plate, Z-bracket, onto the back of the antenna.
- Use a spanner to fasten the bolts.



Cable Routing

- If the antenna is mounted on a pole, avoid wrapping the cables around the pole. Route the antenna cables straight down the inside of the pole to avoid using extra equipment such as cable ties.
- Use the minimum cable length required. Do not run more cable than needed to ensure minimum cable losses are achieved.
- Never pull on the cable connectors; pull only on the cable ensuring the cable is not under tension.
- The allowable cable bend radius is 30mm.
- Cover connectors with insulation tape before threading them through a hole.

NET ALL OVER

XPOL - 2 - 5G

Installation Kit



888-425-3656

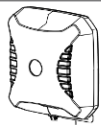
support@netallover.com

The XPOL-2-5G Antenna Kit comes with the following:

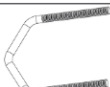
Item	Description	Quantity
1.	A-XPOL-0002-V3-5G Antenna Only	1
2.	M6x60mm U-Bolt ss	1
3.	Econo Bracket ss	1
4.	M6 Nuts ss	2
5.	M6x12mm Bolts ss	4
6.	M6 Washers ss	6
7.	Z-Bracket	1
8.	Backing Plate	1

The appearance of each component

Antenna Unit



M6x60mm U-Bolt ss



Econo Bracket ss

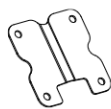
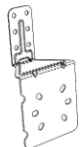


M6 Nuts, Bolts and Washers



Z-Bracket

Backing plate



Antenna Mounting Precautions:

- Place the antenna at the highest point possible and ensure that there aren't any surrounding obstructions to the antenna.
- In order to avoid communication interference, ensure that the antenna is placed at least 0.5m away from other antennas and metal objects.
- Avoid installing the antenna near a chimney, as the smoke and soot emitted by the chimney can obstruct the signal level achieved by the antenna.
- Install the antenna away from heat sources and flammable gases.

1. Pole Mounting

- Lay the antenna out at the installation site and assemble the antenna on the ground.
- Place the pipe clamp through the bracket as shown below.
- Next place the cable clamp around the pole and tighten the screw on the cable clamp until the bracket is secured to the pole.
- Mount the antenna so that there is at least 1 meter of clearance in all directions around it and unobstructed line of sight to the cell tower's strongest signal.

