

LP900

Mounting instructions

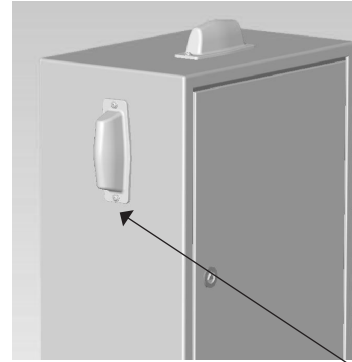


Frequency: 880-960/1710-2170 MHz

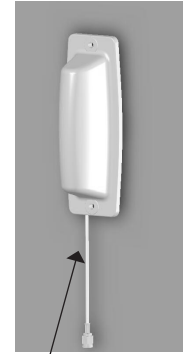
The LP900 antenna is a mobile phone antenna for GSM900/ 1800/ 1900/ UMTS systems, designed to meet the antenna needs for Automated Meter Reading system.

It is easily mounted by means of a power screw driver and self tapping screws.

1. Find a suitable position for the antenna. The antenna can either be mounted vertically or horizontally
2. Check that there is enough space behind the antenna for cable and screw
3. Drill a 10mm hole for the connector/cable
4. Put the connector/cable through the hole
5. Align the antenna for vertical or horizontal mounting
6. Make sure that the 10mm hole is covered by the antenna
7. Use self tapping screw for mounting if applicable
8. Mount the screw closest to the cable outlet first. Max 1.5Nm torque
9. Adjust antenna position
10. Mount second fixing screw. Max 1.5Nm torque



NB. If the antenna is mounted on the power cabinet door, the door should be properly grounded to protected earth.



NB. If the antenna is mounted vertically, the cable outlet shall face downwards!

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