

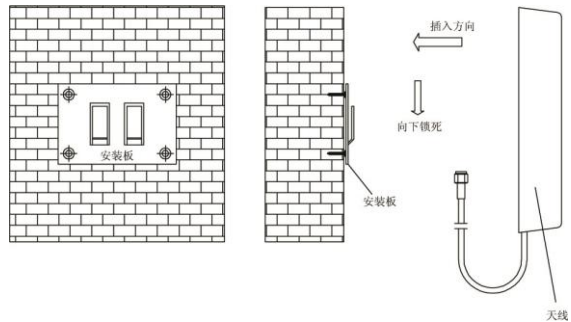
# Chinmore Industry Co.,Ltd.

## Directional Panel Antennas

<b>Model</b>	<b>AD-025</b>
<b>Frequency Range-MHz</b>	<b>698~960/1710~4000MHz</b>
<b>Gain-dBi</b>	<b>6/8/10</b>
<b>Vertical Bandwidth-°</b>	<b>55/38</b>
<b>Horizontal Bandwidth-°</b>	<b>75/65</b>
<b>F/B Ratio -dB</b>	<b>≥15</b>
<b>VSWR</b>	<b>≤2</b>
<b>Nominal Impedance- Ω</b>	<b>50</b>
<b>Polarization</b>	<b>Vertical</b>
<b>Maximum Power-W</b>	<b>50</b>
<b>Length-cm</b>	<b>21×18×4.5</b>
<b>Weight-kg</b>	<b>0.5</b>
<b>Connector</b>	<b>SMA M(Gold)</b>
<b>Remarks</b>	<b>Poles Mounting</b>
<b>Cable</b>	<b>RG-402 / 30cm</b>



Antenna



Installation sketch

1. Installation instruction: In accordance with the installation sketch, Mount the antenna on the “L” type brackets according to the mounting diagram, and then mounted it to a mast. The dimension of mast is 30~50mm.
2. Storage and transportation:
  - A. The antenna must be stored in room temperature and dry environment;
  - B. Handle the antenna with care
3. Attention: The antenna mustn't be near to fire.