

## Parabolic Antenna Specifications STRONG SRT D120E



### Reflector

<b>Type</b>	<b>Offset</b>
<b>Diameter</b>	<b>120cm</b>
<b>Panels</b>	<b>Single</b>
<b>Reflector Thickness</b>	<b>0.9mm</b>
<b>Aperture Efficiency</b>	<b>≥ 70%</b>
<b>Gain at 12.50GHz</b>	<b>43dBi</b>
<b>Gain at 4.0GHz</b>	<b>33.39dBi</b>
<b>Focal length</b>	<b>513mm</b>
<b>F/D Ratio</b>	<b>0.38</b>
<b>Dish material</b>	<b>Steel</b>
<b>Surface Treatment</b>	<b>Polyester Powder coating</b>
<b>Colour</b>	<b>Gray/Cool gray</b>

### Mounting

<b>Mount Type</b>	<b>Ground type</b>
<b>Elevation</b>	<b>0-90 degrees</b>
<b>Azimuth</b>	<b>360 degrees</b>

### Environment

<b>Ambient Temperature</b>	<b>-40° C ~ +60° C</b>
<b>Relative Humidity</b>	<b>0-100%</b>
<b>Operating Wind</b>	<b>65Kph</b>
<b>Wind Load- Survival</b>	<b>150Kph</b>

**MADE IN CHINA**