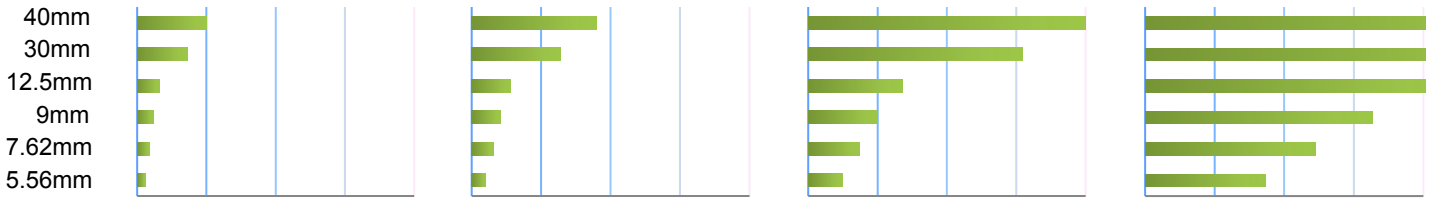


BR-3502	BR-3503	BR-1001	BR-29015
---------	---------	---------	----------



Maximum estimated range for different calibers



Each blue line represents 500 meters steps, graphs are drawn for up to 2 kilometers.

<b>Power</b>	0.1 Watt	0.1 Watt	2 Watts	15 Watts
<b>Beamwidth</b>	12° x 12°	4° x 4°	9° x 11°	4° x 4°
<b>Antenna gain</b>	20 dBi	28 dBi	23 dBi	29 dBi
<b>Nom. Frequency</b>	35.5 GHz	35.5 GHz	10.525 GHz	10.525 GHz
<b>Dimensions</b>	(L) 11.1cm x (OD) 8.5cm	(L) 35.5cm x (OD) 19.0cm	51cm x 27cm x 13cm	83cm x 45cm x 10cm
<b>High/Low power selection</b>	✗	✗	✓	✓
<b>Weight</b>	1 Kg	6.35 Kg	14 Kg	21 Kg
<b>inbore</b>	> 18mm	> 18mm	> 60mm	> 60mm

Note that the estimated range for different calibers values are based on theoretical calculations and are not guaranteed. These results are estimated for ideal conditions. Actual range can change depending on, but not limited to, projectile shape, projectile trajectory, environmental conditions, radar alignment and many more factors. Contact Inifinition for more details.

Sydor Technologies is a proud distributor for



Email [info@sydortechologies.com](mailto:info@sydortechologies.com) for more information

