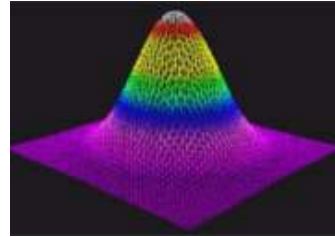


## DPSS 660nm Red Laser



### Specifications:

<b>Model</b>	<b>SDL-660-XXXX</b>
<b>Output Power @ 25 °C</b>	1-100mW
<b>Wavelength</b>	660±1nm
<b>Transverse mode</b>	Near TEM00
<b>Operating mode</b>	CW
<b>Power Stability after warm-up</b>	<1%, <3%, <5% (over 2/4/8 hours)
<b>Warm-up time</b>	<10 minutes
<b>Beam divergence (1/e2, Full Angle)</b>	<1.5mrad
<b>Beam diameter at the aperture</b>	~2.0mm
<b>M2 factor</b>	<1.2
<b>Point stability after warm-up</b>	<0.05mrad
<b>Operating temperature</b>	10-35 °C
<b>Dimensions of Laser head</b>	142 x 73 x 46mm
<b>Power Supply</b>	SDL-PS-300
<b>Dimensions of Power Supply</b>	133 x 130 x 65mm
<b>Modulation</b>	TTL Modulation or Analog Modulation
<b>Expect life time</b>	10000 hours
<b>Warranty time</b>	1 year