

## Type : DD532-20-5

### Main Technical Parameters:

Size :  $\Phi 20\text{mm} \times 59\text{mm}$

Circuit board :  $35\text{mm} \times 35\text{mm}$

Wavelength : 532nm

Operating voltage : DC 5V

Operating current :  $\leq 450\text{mA}$

Divergence : 0.5mrad

Output aperture :  $\Phi 5\text{mm}$

Output power : 20mW

Operating distance : 50m

Optics : glass lens both sides AR coated

Crystal : Nd : YVO4 and KTP

Beam Mode : TEM<sub>00</sub> , continuous output

Wire length :  $2 \times 250\text{mm}$  (or connector wire and plugs)

Operating temperature :  $15^\circ\text{C} \sim 30^\circ\text{C}$

Warm-up time :  $< 15$  mins

Stability :  $< \pm 20\%$  @  $15^\circ\text{C} \sim 30^\circ\text{C}$

Life time :  $\geq 5000$  hours

Accessories choose and buy : LPS-4 power supply

