

Power Drive Controls

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Operation Notes for Green 530 nm SLM Laser

Module R530C

(Rev. 2-5-25)

1. Refer to the included drawing of Input-Panel and Output-Panel Layouts for the operation functions of the module.
2. Plug the included +5VDC (2 Amp) wall power supply to the power jack.
3. Turn the power switch ON.
4. The Laser Enable LED will turn Red then turn to Green in a few second.
5. Once the “Temp Good” LED is stabilized on Green, press the “Laser Enable” pushbutton switch to enable the laser power output.
6. Slide the Sliding Shutter to open position.
7. Avoid directly looking at the laser beam.
8. The module pre-tuned to SLM, no user adjustment needed.