

Model S0-P81W-1DK6SV4-FKXR

Overview



The S series is a core laser unit series of WPL a wave particle optoelectronic core laser unit series. Its rich product form and wavelength range spanning from ultraviolet to infrared can meet the needs of various users. This product is mainly used for users in various industries with certain system integration capabilities.

The S series can provide users with an open choice of multiple single wavelength and combined wavelength outputs. The power can be selected from the MW level to the 300W level. In addition to a straight line, there are various forms of light spots, such as circular, circular, square, rectangular, and collimated, which can meet customers' 2D and 3D detection needs.

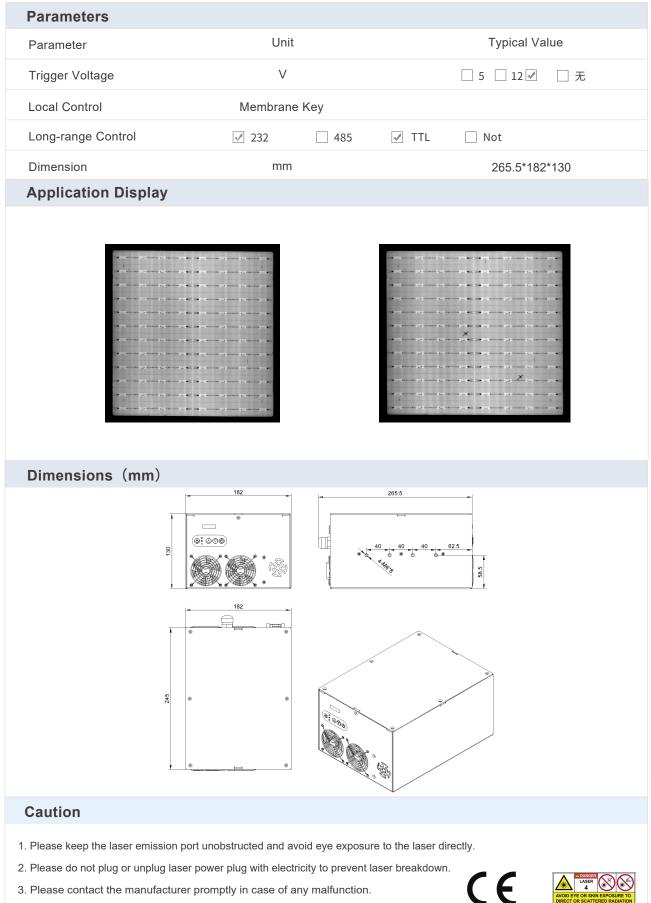
Characteristics

Equipped with high-precision driving circuits, extending the service life of laser devices.

Various product forms to meet the different needs of users.

Compact structure design, effectively save installation space.

Parameters		
Parameter	Unit	Typical Value
Wavelength	mm	808
Power	W	50
Spot Morphology	Single line circles	rings 🖌 Square 🗌 Collimation
Display Function	✓ LCD	en 🗌 Not
Unfolding Angle	٥	45*45
Fiber Length	m	5
Supply Voltage	V	220



3. Please contact the manufacturer promptly in case of any malfunction. Do not disassemble it to avoid damaging internal precision components.



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