

Huijue S200 optical module does not emit light after powering on

During the use of fiber laser cutting machine, occasionally the laser cutting machine does not emit light. In the event of such a failure, the first thing to do is to check the machine by yourself.

Use an optical power meter to measure the transmit power of the optical module. If the transmit power of the optical module is not in the normal range, replace the optical module.

Sometimes, fiber surface dirt caused by light loss, can also lead to the laser does not light. You can use a professional fiber cleaner to clean the fiber end face.

There are many reasons why high-power lasers can produce defective workpieces during the cutting process. The main issues can be diagnosed from the following four aspects.

If an optical module is installed in a running device, you can run the display interface transceiver command to view parameters of the optical module, including the center wavelength, ...

However, like any other electronic component, optical transceivers can encounter issues that may affect network performance. In this guide, we'll delve into common optical transceiver ...

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In this video we will take you through the most common diode laser issues we see. The goal is to help educate you on these symptoms and to provide you with some steps to take in troubleshooting....

This article outlines three common scenarios in which your fiber laser cutting machine may fail to emit light, and provides step-by-step troubleshooting to help you quickly identify and ...

In this article, we discuss the main reasons and solutions for optical transceiver connection failures, which may help you with diagnosing common module issues.

The laser tube of the laser cutting machine does not emit light. There are usually three kinds, one is that the light is suddenly not emitted, the other is that the light with the laser tube is ...

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