

Base station wind power cabinet debugging steps





Overview

What is the use of Wind River VxWorks debugger as target system?

This document describes the usage of the Wind River VxWorks debugger as target system. The minimum required version of Wind River VxWorks is 7. TESSY supports the Pentium and the ARM controller family. The communication between TESSY and Wind River VxWorks is based on the Wind River Debug shell (WRDBG), which uses a GDB like command language.

How do I connect wrdbg to Wind River VxWorks?

Before WRDBG tries to establish the connection to the debugger Wind River VxWorks has to be started manually from command line or from within the Wind River Workbench. The latter option is described in this document. As a prerequisite you will have to setup the required Wind River VxWorks environment on your own.

Can Wind River VxWorks bind a fixed network service port?

Since TESSY provides automatic test run and test evaluation you have to alter this feature and let Wind River VxWorks bind a fixed network service port. Please start the Wind River Workbench and open the Wind River VxWorks connection details as shown below.



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The assembly of wind power gear box mainly includes the assembly of gear box support, the assembly of spindle connection, the assembly of high-speed shaft connection, the gearbox ...

Tessy Application Note

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Wind power gearbox assembly debugging ...

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Wireless joint debugging and testing system ...

Nov 16, 2018 · technical field [0001] The invention belongs to the technical field of wind power generator manufacturing equipment, and in particular ...

Energy storage cabinet debugging process

The capacity of large-capacity steel shell batteries in an energy storage power station will attenuate during long-term operation, resulting in reduced working efficiency of the energy ...

Wireless joint debugging and testing system of wind turbine ...

Nov 16, 2018 · technical field [0001] The invention belongs to the technical field of wind power generator manufacturing equipment, and in particular relates to a wireless joint debugging and ...

Energy storage cabinet debugging method

A debugging method and technology for power distribution cabinets, which are applied to electrical components, circuit devices, information technology support systems, etc., can solve

Energy storage cabinet debugging process

The application discloses a debugging circuit and method of a cascade high-voltage direct-hanging energy storage system, wherein the method comprises the following steps: externally



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