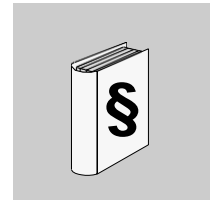


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## Safety Information



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### Important Information

#### NOTICE

Read these instructions carefully, and look at the equipment to become familiar with the device before trying to install, operate, or maintain it. The following special messages may appear throughout this documentation or on the equipment to warn of potential hazards or to call attention to information that clarifies or simplifies a procedure.



The addition of this symbol to a Danger or Warning safety label indicates that an electrical hazard exists, which will result in personal injury if the instructions are not followed.



This is the safety alert symbol. It is used to alert you to potential personal injury hazards. Obey all safety messages that follow this symbol to avoid possible injury or death.



### **DANGER**

**DANGER** indicates an imminently hazardous situation, which, if not avoided, will result in death or serious injury.



### **WARNING**

**WARNING** indicates a potentially hazardous situation, which, if not avoided, can result in death, serious injury, or equipment damage.



### **CAUTION**

**CAUTION** indicates a potentially hazardous situation, which, if not avoided, can result in injury or equipment damage.

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**PLEASE NOTE**

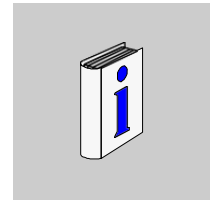
Electrical equipment should be installed, operated, serviced, and maintained only by qualified personnel. No responsibility is assumed by Schneider Electric for any consequences arising out of the use of this material.

A qualified person is one who has skills and knowledge related to the construction and operation of electrical equipment and the installation, and has received safety training to recognize and avoid the hazards involved.

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# About the Book



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## At a Glance

### Document Scope

This manual describes the device driver communication settings in the Vijeo-Designer screen editing software. Vijeo-Designer enables you to design Magelis target machines that communicate with PLCs, drives, field devices, and other equipment.

For more information about Vijeo-Designer and Magelis target machines, please refer to Vijeo-Designer user documentation.

### Validity Note

The data and illustrations found in this book are not binding. We reserve the right to modify our products in line with our policy of continuous product development. The information in this document is subject to change without notice and should not be construed as a commitment by Schneider Electric.

### Documentation Conventions

**Target Machine:** Human-Machine Interface (HMI) that runs user applications designed in Vijeo-Designer screen editing software. A target machine is also known as a terminal.

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## Product Related Information

### **WARNING**

#### **LOSS OF CONTROL**

- The designer of any control scheme must consider the potential failure modes of control paths and, for certain critical control functions, provide a means to achieve a safe state during and after a path failure. Examples of critical control functions are emergency stop and overtravel stop.
- Separate or redundant control paths must be provided for critical control functions.
- System control paths may include communication links. Consideration must be given to the implications of unanticipated transmission delays or failures of the link.\*
- Each implementation of a Magelis XBTGT, HMISTO, HMISTU, XBTGH, XBTGK, XBTGC, iPC, and XBTGTW must be individually and thoroughly tested for proper operation before being placed into service.

**Failure to follow these instructions can result in death, serious injury, or equipment damage.**

\* For additional information, refer to NEMA ICS 1.1 (latest edition), "Safety Guidelines for the Application, Installation, and Maintenance of Solid State Control."

## User Comments

We welcome your comments about this document. You can reach us by e-mail at [techcomm@sch](mailto:techcomm@sch)

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# RK512/3964R Driver



# 1

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## Subject of this Chapter

This chapter explains the RK512/3964R Driver.

## What's in this Chapter?

This chapter contains the following topics:

Topic	Page
System Structure	10
Target Machine Serial Interface	11
Cable Diagrams	15
Supported Device Addresses	18
Consecutive Equipment Addresses	19
Environment Setup	20
I/O Manager Configuration	22
Driver Configuration	23
Equipment Configuration	25
Device Address Configuration	26

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