

◆ 1301: COMMUNICATION ERROR(SERVO)

This alarm occurs if there is a communication error between the ACP30 board and the ACP31 board.

Sub Code	Meaning	Cause	Remedy
0	Communication status error	Connection failure	1. Turn the power OFF then back ON. 2. If the alarm occurs again, replace the controller. Save the CMOS.BIN before replacement to be safe.
		CPS01 board failure	1. Turn the power OFF then back ON. 2. If the alarm occurs again, replace the controller. Save the CMOS.BIN before replacement to be safe.
		ACP31 board failure	1. Turn the power OFF then back ON. 2. If the alarm occurs again, replace the controller. Save the CMOS.BIN before replacement to be safe.
		ACP30 board failure	1. Turn the power OFF then back ON. 2. If the alarm occurs again, replace the controller. Save the CMOS.BIN before replacement to be safe.
		Other	If the alarm occurs again, save the CMOS.BIN, and then contact your Yaskawa representative about occurrence status (operating procedure).
1	Watchdog timer error	Connection failure	1. Turn the power OFF then back ON. 2. If the alarm occurs again, replace the controller. Save the CMOS.BIN before replacement to be safe.
		CPS01 board failure	1. Turn the power OFF then back ON. 2. If the alarm occurs again, replace the controller. Save the CMOS.BIN before replacement to be safe.
		ACP31 board failure	1. Turn the power OFF then back ON. 2. If the alarm occurs again, replace the controller. Save the CMOS.BIN before replacement to be safe.
		ACP30 board failure	1. Turn the power OFF then back ON. 2. If the alarm occurs again, replace the controller. Save the CMOS.BIN before replacement to be safe.
		Other	If the alarm occurs again, save the CMOS.BIN, and then contact your Yaskawa representative about occurrence status (operating procedure).
3	Communication status error	Connection failure	1. Turn the power OFF then back ON. 2. If the alarm occurs again, replace the controller. Save the CMOS.BIN before replacement to be safe.
		CPS01 board failure	1. Turn the power OFF then back ON. 2. If the alarm occurs again, replace the controller. Save the CMOS.BIN before replacement to be safe.
		ACP31 board failure	1. Turn the power OFF then back ON. 2. If the alarm occurs again, replace the controller. Save the CMOS.BIN before replacement to be safe.
		ACP30 board failure	1. Turn the power OFF then back ON. 2. If the alarm occurs again, replace the controller. Save the CMOS.BIN before replacement to be safe.
		Other	If the alarm occurs again, save the CMOS.BIN, and then contact your Yaskawa representative about occurrence status (operating procedure).

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Industrial Robots Programming J. Norberto Pires, 2007-04-03 Industrial Robots Programming focuses on designing and building robotic manufacturing cells and explores the capabilities of today's industrial equipment as well as the latest computer and software technologies. Special attention is given to the input devices and systems that create efficient human machine interfaces and how they help non technical personnel perform necessary programming control and supervision tasks. Drawing upon years of practical experience and using numerous examples and illustrative applications J Norberto Pires covers robotics programming as it applies to The current industrial robotic equipment including manipulators control systems and programming environments Software interfaces that can be used to develop distributed industrial manufacturing cells and techniques which can be used to build interfaces between robots and computers Real world applications with examples designed and implemented recently in the lab Industrial Robots Programming has been selected for indexing by Scopus For more information about Industrial Robotics please find the author's Industrial Robotics collection at the iTunesU University of Coimbra channel Industrial Robots, 1983 Tietz Fundamentals of Clinical Chemistry and Molecular Diagnostics - E-Book Nader Rifai, 2018-10-31 Get the foundational knowledge you need to successfully work in a real world clinical lab with Tietz Fundamentals of Clinical Chemistry and Molecular Diagnostics 8th Edition From highly respected clinical chemistry expert Nader Rifai this condensed easier to understand version of the acclaimed Tietz Textbook of Clinical Chemistry and Molecular Diagnostics uses a laboratory perspective to guide you through selecting and performing diagnostic lab tests and accurately evaluating the results Coverage includes laboratory principles analytical techniques instrumentation analytes pathophysiology and more This eighth edition features new clinical cases from The Coakley Collection new questions from The Deacon's Challenge of Biochemical Calculations Collection plus new content throughout the text to ensure you stay ahead of all the latest techniques instrumentation and technologies Condensed version of the clinical chemistry bible offers the same authoritative and well presented content in a much more focused and streamlined manner Coverage of analytical techniques and instrumentation includes optical techniques electrochemistry electrophoresis chromatography mass spectrometry enzymology immunochemical techniques microchips automation and point of care testing Updated chapters on molecular diagnostics cover the principles of molecular biology nucleic acid techniques and applications and genomes and nucleic acid alterations reflecting the changes in this rapidly evolving field Learning objectives key words and review questions are included in each chapter to support learning More than 500 illustrations plus easy to read tables help readers better understand and remember key concepts NEW Clinical Cases from The Coakley Collection use real life scenarios to demonstrate how concepts from the text will come in to play in real life practice NEW Questions from The Deacon's Challenge of Biochemical Calculations Collection help reinforce concepts and help readers critical thinking skills NEW Updated content throughout the text keeps readers up to date on the latest techniques instrumentation and

technologies NEW New lead author Nader Rifai lends his expertise as the Director of Clinical Chemistry at Children's Hospital in Boston the Editor in Chief of the journal Clinical Chemistry and a Professor of Pathology at Harvard University

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