

# ALTIVAR 28 Quick Reference Guide

## Keypad Operation & Reference

### Using the Keypad Display



## Menu 1 – Adjustment Menu (S E t)

Parameter	Code	Factory Setting
<b>Speed Reference via the Display Module</b>		
PI Reference	1-0-0	---
Duration of Operation	1-0-1	3.20s
Acceleration Time	1-0-2	3.00s
Deceleration Time	1-0-3	3.00s
Acceleration Ramp #1	1-0-4	---
Deceleration Ramp #1	1-0-5	---
High Speed	1-0-6	100%
Motor Full Load Current (protected)	1-0-7	---
Optimize Low Speed Torque (Voltage boost)	1-0-8	---
Slip Compensation	1-0-9	0.00-5.00Hz
Frequency Loop Gain	1-1-0	---
DC Feedback Scaling Current	1-1-1	---
DC Feedback Scaling Motor at Standstill	1-1-2	---
Slip Frequency	1-1-3	---
<b>PI Frequency</b>		
PI Regulator Proportional Gain	1-1-4	---
PI Regulator Integral Gain	1-1-5	---
PI Feedback Multiplication Coefficient	1-1-6	---
PI Regulator Reference Coefficient	1-1-7	---
Presel Speed 1st	1-1-8	---
Presel Speed 2nd	1-1-9	---
Presel Speed 3rd	1-1-10	---
Presel Speed 4th	1-1-11	---
Presel Speed 5th	1-1-12	---
Presel Speed 6th	1-1-13	---
Presel Speed 7th	1-1-14	---
Frequency Threshold where FO Class	1-1-15	---
Motor Thermal where FO Class	1-1-16	---
Motor Thermal where FO Class	1-1-17	---
Low Speed Operation Time	1-1-18	---

## Menu 2 – Drive Menu (D r C)

Parameter	Code	Factory Setting
Nominal Motor Voltage	2-0-0	230VAC
Nominal Motor Frequency	2-0-1	50/60Hz
Auto Tuning	2-0-2	---
Maximum Output Frequency	2-0-3	100-120Hz
Type of Voltage Mode	2-0-4	---
Automatic Ramp Modification for Decel	2-0-5	---
<b>Automatic Acceleration Ramp Frequency</b>		
Carrier Switching Frequency	2-0-6	4.00kHz
Random Carrier Frequency Modulation	2-0-7	---
Reference Motor	2-0-8	---
Encoder Output Filtered Fault	2-0-9	---
Encoder Loss Supply Filtered Fault	2-0-10	---
Collected Stop Full Load of Line Supply	2-0-11	---
Enable Smooth Restart after Fault	2-0-12	---
Carrier frequency threshold at undervoltage	2-0-13	---
Scale Factor of Output Frequency for Speed	2-0-14	---
Return to Factory Settings	2-0-15	---

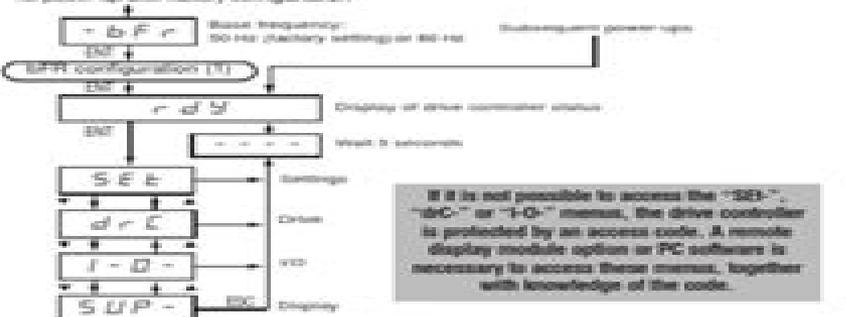
## Menu 3 – I/O Menu (I - O)

Parameter	Code	Factory Setting
Control Strategy Configuration (2-wire/3-wire)	3-0-0	DC
3-wire Control	3-0-1	---
3-wire Control	3-0-2	---
Position of Lower Control Output	3-0-3	---
<b>Enable for Stoppage using Remote Display</b>		
Logic Input # Assignment	3-0-4	---
Logic Input # Assignment	3-0-5	---
Logic Input # Assignment	3-0-6	---
Not Assigned	3-0-7	---
Inverter Rotation	3-0-8	---
Ramp Switching	3-0-9	---

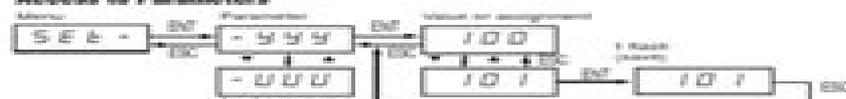
The parameters in colored boxes appear if the corresponding functions have been configured in the dr or IO menu.

## Access to Menus

Not power up after factory configuration



## Access to Parameters



## Menu 3 – IO Menu (I - O) continued

Parameter	Code	Factory Setting
IO Operation	3-0-10	---
1-Phase Output	3-0-11	---
2-Phase Output	3-0-12	---
3-Phase Output	3-0-13	---
Frequency Stop	3-0-14	---
DC Injection Braking	3-0-15	---
Fast Stop	3-0-16	---
Forced Local Mode	3-0-17	---
Fault Reset	3-0-18	---
Analog Speed Reference Switching	3-0-19	---
Analog Input Assignment of DSI Input	3-0-20	DSI
Not Assigned	3-0-21	---
Switching with AI	3-0-22	---
PI Regulator Feedback, output = parameter #1	3-0-23	---
PI Regulator Feedback, output = AI	3-0-24	---
Minimum Value on Analog Current Input	3-0-25	4 mA
Maximum Value on Analog Current Input	3-0-26	20 mA
Assignment of Analog Output	3-0-27	AI
Not Assigned	3-0-28	---
Motor Current	3-0-29	---
Motor Frequency	3-0-30	---
Motor Torque	3-0-31	---
Not Assigned	3-0-32	---
Assignment of Output for Analog Output	3-0-33	---
Not Assigned	3-0-34	---
Frequency Threshold Reached	3-0-35	---
Current Threshold Reached	3-0-36	---
Motor Reference Reached	3-0-37	---
Motor Thermal Threshold Reached	3-0-38	---
Drive Address via Serial Link	3-0-39	1
Serial Link Transmission Speed	3-0-40	19.2

## Menu 4 – Display Menu (S U P)

Parameter	Code	Factory Setting
Control Strategy Configuration (2-wire/3-wire)	4-0-0	DC
Enable for DSI-IO using Remote Display	4-0-1	DC
Display Calculated Value of Speed or Position Rate (PI X SBC)	4-0-2	---
Display Motor Current	4-0-3	---
Display Line Voltage	4-0-4	---
Display Motor Thermal State	4-0-5	---
Display Drive Controller Thermal State	4-0-6	---
Display Last Fault	4-0-7	---
Display Drive Controller Software Version	4-0-8	---
Protect COS Protection	4-0-9	---
Display of Controller Status	4-0-10	---

Electrical equipment should be serviced only by qualified personnel. No responsibility is assumed by Schneider Electric for any consequences arising out of the use of this material. This document is not intended as an instruction manual for untrained persons.



# Altivar 31 Quick Reference Guide

**RM Cervero**



**Altivar 31 Quick Reference Guide:**

## Reviewing **Altivar 31 Quick Reference Guide**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is truly astonishing. Within the pages of "**Altivar 31 Quick Reference Guide**," an enthralling opus penned by a highly acclaimed wordsmith, readers attempt an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve in to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

[https://droplet2026.furrrfu.com/files/uploaded-files/default.aspx/Ekg\\_National\\_Exam\\_Study\\_Guide.pdf](https://droplet2026.furrrfu.com/files/uploaded-files/default.aspx/Ekg_National_Exam_Study_Guide.pdf)

### **Table of Contents Altivar 31 Quick Reference Guide**

1. Understanding the eBook Altivar 31 Quick Reference Guide
  - The Rise of Digital Reading Altivar 31 Quick Reference Guide
  - Advantages of eBooks Over Traditional Books
2. Identifying Altivar 31 Quick Reference Guide
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Altivar 31 Quick Reference Guide
  - User-Friendly Interface
4. Exploring eBook Recommendations from Altivar 31 Quick Reference Guide
  - Personalized Recommendations
  - Altivar 31 Quick Reference Guide User Reviews and Ratings
  - Altivar 31 Quick Reference Guide and Bestseller Lists

5. Accessing Altivar 31 Quick Reference Guide Free and Paid eBooks
  - Altivar 31 Quick Reference Guide Public Domain eBooks
  - Altivar 31 Quick Reference Guide eBook Subscription Services
  - Altivar 31 Quick Reference Guide Budget-Friendly Options
6. Navigating Altivar 31 Quick Reference Guide eBook Formats
  - ePub, PDF, MOBI, and More
  - Altivar 31 Quick Reference Guide Compatibility with Devices
  - Altivar 31 Quick Reference Guide Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Altivar 31 Quick Reference Guide
  - Highlighting and Note-Taking Altivar 31 Quick Reference Guide
  - Interactive Elements Altivar 31 Quick Reference Guide
8. Staying Engaged with Altivar 31 Quick Reference Guide
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Altivar 31 Quick Reference Guide
9. Balancing eBooks and Physical Books Altivar 31 Quick Reference Guide
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Altivar 31 Quick Reference Guide
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Altivar 31 Quick Reference Guide
  - Setting Reading Goals Altivar 31 Quick Reference Guide
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Altivar 31 Quick Reference Guide
  - Fact-Checking eBook Content of Altivar 31 Quick Reference Guide
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
  - Interactive and Gamified eBooks

### **Altivar 31 Quick Reference Guide Introduction**

Altivar 31 Quick Reference Guide Offers over 60,000 free eBooks, including many classics that are in the public domain. Open Library: Provides access to over 1 million free eBooks, including classic literature and contemporary works. Altivar 31 Quick Reference Guide Offers a vast collection of books, some of which are available for free as PDF downloads, particularly older books in the public domain. Altivar 31 Quick Reference Guide : This website hosts a vast collection of scientific articles, books, and textbooks. While it operates in a legal gray area due to copyright issues, its a popular resource for finding various publications. Internet Archive for Altivar 31 Quick Reference Guide : Has an extensive collection of digital content, including books, articles, videos, and more. It has a massive library of free downloadable books. Free-eBooks Altivar 31 Quick Reference Guide Offers a diverse range of free eBooks across various genres. Altivar 31 Quick Reference Guide Focuses mainly on educational books, textbooks, and business books. It offers free PDF downloads for educational purposes. Altivar 31 Quick Reference Guide Provides a large selection of free eBooks in different genres, which are available for download in various formats, including PDF. Finding specific Altivar 31 Quick Reference Guide, especially related to Altivar 31 Quick Reference Guide, might be challenging as theyre often artistic creations rather than practical blueprints. However, you can explore the following steps to search for or create your own Online Searches: Look for websites, forums, or blogs dedicated to Altivar 31 Quick Reference Guide, Sometimes enthusiasts share their designs or concepts in PDF format. Books and Magazines Some Altivar 31 Quick Reference Guide books or magazines might include. Look for these in online stores or libraries. Remember that while Altivar 31 Quick Reference Guide, sharing copyrighted material without permission is not legal. Always ensure youre either creating your own or obtaining them from legitimate sources that allow sharing and downloading. Library Check if your local library offers eBook lending services. Many libraries have digital catalogs where you can borrow Altivar 31 Quick Reference Guide eBooks for free, including popular titles. Online Retailers: Websites like Amazon, Google Books, or Apple Books often sell eBooks. Sometimes, authors or publishers offer promotions or free periods for certain books. Authors Website Occasionally, authors provide excerpts or short stories for free on their websites. While this might not be the Altivar 31 Quick Reference Guide full book , it can give you a taste of the authors writing style. Subscription Services Platforms like Kindle Unlimited or Scribd offer subscription-based access to a wide range of

Altivar 31 Quick Reference Guide eBooks, including some popular titles.

### FAQs About Altivar 31 Quick Reference Guide Books

**What is a Altivar 31 Quick Reference Guide PDF?** A PDF (Portable Document Format) is a file format developed by Adobe that preserves the layout and formatting of a document, regardless of the software, hardware, or operating system used to view or print it. **How do I create a Altivar 31 Quick Reference Guide PDF?** There are several ways to create a PDF: Use software like Adobe Acrobat, Microsoft Word, or Google Docs, which often have built-in PDF creation tools. Print to PDF: Many applications and operating systems have a "Print to PDF" option that allows you to save a document as a PDF file instead of printing it on paper. Online converters: There are various online tools that can convert different file types to PDF. **How do I edit a Altivar 31 Quick Reference Guide PDF?** Editing a PDF can be done with software like Adobe Acrobat, which allows direct editing of text, images, and other elements within the PDF. Some free tools, like PDFescape or Smallpdf, also offer basic editing capabilities. **How do I convert a Altivar 31 Quick Reference Guide PDF to another file format?** There are multiple ways to convert a PDF to another format: Use online converters like Smallpdf, Zamzar, or Adobe Acrobats export feature to convert PDFs to formats like Word, Excel, JPEG, etc. Software like Adobe Acrobat, Microsoft Word, or other PDF editors may have options to export or save PDFs in different formats. **How do I password-protect a Altivar 31 Quick Reference Guide PDF?** Most PDF editing software allows you to add password protection. In Adobe Acrobat, for instance, you can go to "File" -> "Properties" -> "Security" to set a password to restrict access or editing capabilities. Are there any free alternatives to Adobe Acrobat for working with PDFs? Yes, there are many free alternatives for working with PDFs, such as: LibreOffice: Offers PDF editing features. PDFsam: Allows splitting, merging, and editing PDFs. Foxit Reader: Provides basic PDF viewing and editing capabilities. How do I compress a PDF file? You can use online tools like Smallpdf, ILovePDF, or desktop software like Adobe Acrobat to compress PDF files without significant quality loss. Compression reduces the file size, making it easier to share and download. Can I fill out forms in a PDF file? Yes, most PDF viewers/editors like Adobe Acrobat, Preview (on Mac), or various online tools allow you to fill out forms in PDF files by selecting text fields and entering information. Are there any restrictions when working with PDFs? Some PDFs might have restrictions set by their creator, such as password protection, editing restrictions, or print restrictions. Breaking these restrictions might require specific software or tools, which may or may not be legal depending on the circumstances and local laws.

**Find Altivar 31 Quick Reference Guide :**

**ekg national exam study guide**

~~ela 5th grade common core georgia~~

~~elangeni college courses for 2016~~

**ehlanzeni fet college registration june 2015**

~~eeoc field manual timeliness~~

~~eg fuse box diagram~~

**edmentum plato answers for unit 1 geometry**

~~ela pacing guide common core hmd literature~~

~~eduluan offices in nwu vaal~~

~~egg hash brown casserole recipe~~

~~edmonds rv blue book~~

~~eee pad transformer prime keyboard~~

~~egg study guide awnsers~~

~~eh holden owners manual~~

~~egd drawing pat 2014 memo~~

**Altivar 31 Quick Reference Guide :**

Foreign Relations of the United States, 1949, The Far East: ... The China White Paper was released by the Department at 12 noon, August 5, as ... August 15, 1949, page 237. The statement issued by the Secretary of State ... China White Paper The China White Paper is the common name for United States Relations with China, with Special Reference to the Period 1944-1949, published in August 1949 by ... The China White Paper: August 1949 - U. S. Department of ... U. S. Department of State Introduction by Lyman P. Van Slyke. BUY THIS BOOK. 1967 1124 pages. \$65.00. Paperback ISBN: 9780804706087. Google Book Preview. The Failure of the China White Paper - Digital Commons @ IWU by WA Rintz · 2009 · Cited by 8 — Abstract. The China White Paper, released by the Truman administration in 1949, aimed to absolve the U.S. government of responsibility for the loss of China ... Dean Acheson's 'White Paper' on China (1949) Published in early August 1949, it outlined the situation in China, detailed American involvement and assistance to the Chinese and suggested reasons for the ... Publication of China White Paper Work was under way in April 1949 (026 China/4-2749). A memorandum of May 21 ... Canton, August 10, 1949—2 p. m. [Received August 13—6:12 a. m.]. 893.00/8 ... The China White Paper: August 1949 - U. S.

Department of ... U. S. Department of State Introduction by Lyman P. Van Slyke. BUY THIS BOOK. 1967 1124 pages. \$65.00. Paperback ISBN: 9780804706087. Google Book Preview. The China White Paper: August 1949 Book details · Print length. 1086 pages · Language. English · Publisher. Stanford University Press · Publication date. December 1, 1967 · ISBN-10. 0804706077. Full text of "The China White Paper 1949" Full text of "The China White Paper 1949". See other formats. SP 63 / Two volumes, \$7.50 a set CHINA WHITE PAPER August 1949 VOLUME I Originally Issued as ... The China White Paper: August 1949 A Stanford University Press classic. King James VI and I and the Reunion of Christendom ... This is a historical study of the career of King James VI and I, as king of Scotland (1567-1625) and England (1603-1625), who achieved a union of the crowns ... King James VI and I and the Reunion of Christendom King James VI and I and the Reunion of Christendom · \$39.99 (C) · \$ 39.99 (C) Paperback · Awards · Reviews & endorsements · Customer reviews · Product details. King James VI and I and the Reunion of Christendom ... This book shows King James VI and I, king of Scotland and England, in an unaccustomed light. Long regarded as inept, pedantic, and whimsical, James is shown ... King James VI and I and the Reunion of Christendom ... This is a historical study of the career of King James VI and I, as king of Scotland (1567-1625) and England (1603-1625), who achieved a union of the crowns ... King James VI and I and the Reunion of Christendom This is a historical study of the career of King James VI and I, as king of Scotland (1567-1625) and England (1603-1625), who achieved a union of the crowns ... King James VI and I and the Reunion of Christendom ... This is a historical study of the career of King James VI and I, as king of Scotland (1567-1625) and England (1603-1625), who achieved a union of the crowns as ... King James VI and I and the Reunion of Christendom The unfinished character of the Scottish Reformation, the desire to conciliate Catholic interests, and James's strong intent to establish royal control over the ... King James VI and I and the reunion of Christendom This book shows King James VI and I, king of Scotland and England, in an unaccustomed light. Long regarded as inept, pedantic, and whimsical, James is shown ... King James Reunion Christendom by Patterson King James VI and I and the Reunion of Christendom (Cambridge Studies in Early Modern British History) by Patterson, W. B. and a great selection of related ... King James VI and I and the Reunion of Christendom. His Scottish experience taught him that a measure of conciliation between faiths was not incompatible with firm Calvinist beliefs: hence his willingness to deal ... Homelite Chainsaw Troubleshooting & Repair Find the most common problems that can cause a Homelite Chainsaw not to work - and the parts & instructions to fix them. Free repair advice! HOMELITE CHAINSAW WONT START - YouTube Homelite Chainsaw won't start Here are the most common reasons your Homelite chainsaw isn't starting - and the parts & instructions to fix the problem yourself. Homelite XL (UT-10515B) Chainsaw Bar/Chain ... Aug 21, 2020 — I may need a more simplified method/video/document on how to troubleshoot the "duckbill" valve and/or general troubleshooting on the oiler - ... Fixing a homelite chainsaw - YouTube Homelite Chainsaw Starts/Stops? Spark Arrestor #638514002 Homelite Chainsaw Disassembly - Chainsaw Repair Help How To Fix a Homelite chainsaw that won't start - YouTube Homelite Chainsaw Won't Start? Spark Plug Replacement #893