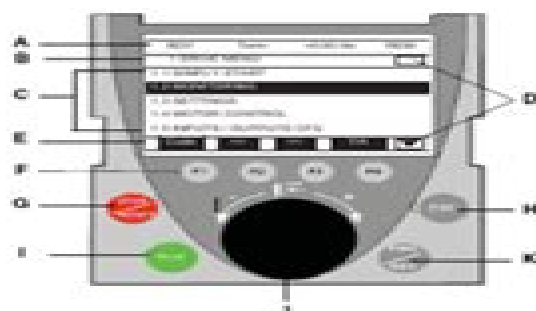


ALTIVAR® 61 GRAPHIC DISPLAY TERMINAL



Description and Operation

- A** Display Status: Displays default settings—the drive's state, active control channels, frequency reference, and LOCK/REM (ON key-status). The Display Status content can be configured.
- B** Menu title: Displays the name of the current menu or submenu.
- C** Submenu: Lists the submenus of the current menu.
- D** Scroll bars: Indicates (by arrow direction) whether there are additional submenus or levels to access. A blank box indicates that there are no additional submenus or levels to access.
- E** Status line: Displays the functions assigned to function buttons F1–F4. Code = F1, < = F2, > = F3, and OK = F4. See the descriptions below.
- F** Function buttons—
 - F1** displays the code of the selected parameter or contextual help.
 - F2** provides navigation to the left; returns to the previous menu or submenu.
 - F3** provides navigation to the right; advances to the next menu or submenu.
 - F4** advances and returns via the home.
- G** Stop/Reset button—stops the drive controller and resets the faults.
- H** ESC button—exits a menu or parameter, or cancels a value to return to the previous value in the memory.
- I** Run button—runs the motor with the current setting. Starts the drive controller if in HMI command mode.
- J** Navigation button/dial—pressing the button saves a value or enters a menu or parameter. Turning the dial clockwise increases a value. Turning the dial counter-clockwise decreases the value (if the next menu item or line, or decreases the reference (if terminal control is active).
- K** INVERT button—reverses the rotation direction of the motor (if configured to allow reverse for HMI command mode).

NOTE: Refer to the Altivar 61 (ATV61) programming manual for detailed information about the display terminal operations.

PROGRAMMING PARAMETERS

Example of accessing the acceleration ramp setting



Changing a parameter

1. Use the navigation dial to vertically scroll the OFFLINE MENU list; press ENT navigation button to select the submenu.
2. Select the parameter to change and press ENT.
3. Use F1 and F2 to scroll horizontally, then select the digit to change (the digit is highlighted).
4. Turn the navigation dial clockwise to increase the digit or counter-clockwise to decrease the digit.
5. Press ENT to save the change or press the ESC button to cancel the change.

MACRO CONFIGURATION PARAMETERS

Input/output	[Start/Stop]	[Gen. User]	[PID regul.]	[Network C.]	[Pumps/Fans]
Start	[Start 1 channel]	[Start 1 channel]	[Start 1 channel (PID reference)]	[Start 1 channel (Rel 1 channel) + integrated Modbus]	[Start 1 channel]
Stop	[Stop]	[Stop/Reset 1]	[Stop/Reset 1]	[Stop]	[Stop 1 channel]
Run	[Motor freq.]	[Motor freq.]	[Motor freq.]	[Motor freq.]	[Motor freq.]
Rev	[Rev 1 channel]	[Rev 1 channel]	[Rev 1 channel]	[Rev 1 channel]	[Rev 1 channel]
LT1 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT2 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT3 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT4 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT5 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT6 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT7 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT8 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT9 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT10 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT11 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT12 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT13 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT14 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT15 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT16 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT17 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT18 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT19 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT20 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT21 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT22 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT23 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT24 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT25 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT26 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT27 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT28 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT29 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT30 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT31 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT32 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT33 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT34 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT35 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT36 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT37 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT38 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT39 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT40 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT41 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT42 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT43 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT44 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT45 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT46 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT47 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT48 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT49 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT50 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT51 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT52 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT53 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT54 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT55 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT56 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT57 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT58 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT59 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT60 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT61 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT62 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT63 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT64 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT65 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT66 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT67 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT68 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT69 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT70 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT71 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT72 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT73 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT74 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT75 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT76 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT77 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT78 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT79 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT80 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT81 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT82 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT83 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT84 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT85 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT86 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT87 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT88 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT89 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT90 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT91 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT92 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT93 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT94 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT95 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT96 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT97 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT98 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT99 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT100 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT101 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT102 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT103 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT104 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT105 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT106 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT107 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT108 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT109 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT110 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT111 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT112 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT113 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT114 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT115 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT116 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT117 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT118 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT119 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT120 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT121 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT122 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT123 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT124 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT125 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT126 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT127 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT128 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT129 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT130 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT131 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT132 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT133 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT134 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT135 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT136 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT137 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT138 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT139 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT140 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT141 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT142 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT143 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT144 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT145 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT146 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT147 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT148 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT149 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT150 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT151 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT152 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT153 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT154 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT155 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT156 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT157 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT158 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT159 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT160 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT161 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT162 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT163 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT164 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT165 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT166 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT167 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT168 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT169 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT170 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT171 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT172 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT173 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT174 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT175 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT176 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT177 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT178 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT179 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT180 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT181 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT182 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT183 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT184 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT185 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT186 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT187 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT188 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT189 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT190 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT191 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT192 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT193 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT194 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT195 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT196 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT197 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT198 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT199 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT200 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT201 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT202 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT203 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT204 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT205 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT206 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT207 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT208 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT209 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT210 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT211 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT212 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT213 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT214 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT215 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT216 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT217 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT218 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT219 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT220 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]
LT221 (1 wire)	[Reverse]	[Reverse]	[Reverse]	[Reverse]	[Reverse]
LT222 (1 wire)	[Stop]	[Stop]	[Stop]	[Stop]	[Stop]
LT223 (1 wire)	[Forward]	[Forward]	[Forward]	[Forward]	[Forward]

Altivar 31 Quick Start Guide

Brett Wyatt

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the author's name.

Altivar 31 Quick Start Guide:

Hot Line Farm Equipment Guide Quick Reference Guide ,2008 *Smart machines, Remote Sensing, Precision Farming, Processes, Mechatronic, Materials and Policies for Safety and Health Aspects* Andrea Colantoni,Danilo Monarca,Massimo Cecchini,Vincenzo Laurendi,Mauro Villarini,Filippo Gambella,2018-05-18 This book is a printed edition of the Special Issue Smart machines Remote Sensing Precision Farming Processes Mechatronic Materials and Policies for Safety and Health Aspects that was published in Agriculture **You Decide Travel Guide** Brett Wyatt,2006 San Felipe is a charming destination just 370 km from San Diego Scenery abounds in the form of the Sierra de San Pedro Martir mountains which include Baja s highest peak Picacho del Diablo just west of town There are many kilometers of coastline and beaches to appeal to even the most selective of travelers For years San Felipe has been a destination enjoyed by road trippers from north of the border but it looks to have commercial air service in the near future Travelers will find a variety of activity options available which include ATV rentals desert tours ultra lite plane rides and more This book offers a comprehensive view of the hotels and restaurant options available along with highlights of the local activities and attractions You Decide Travel Guide: Santa Rosalia, Baja Mexico Brett Alan Wyatt,2005-12 Santa Rosalia is a unique destination just under 600 miles south of San Diego Most people pass through on their way south through Baja These people who are anxious to drive on during their Baja adventures unfortunately miss an amazing place to stop and explore for a couple of days The town hosts a museum buildings designed by a world famous architect great food and ample stores to supply the needs of your caravan The French influence is obvious and is what gives this small town a unique and special character unlike any other place in Baja This is the only book offering a comprehensive view of the hotels and restaurant options available along with highlights of the local activities and attractions **Official Airline Guide** ,1971 **The ARRL Operating Manual for Radio Amateurs** Mark J. Wilson,2007 If you re an active ham radio operator you probably have a story about your first radio contact Many hams remember that experience even more than their first license examination Code of Federal Regulations ,2008 Special edition of the Federal register containing a codification of documents of general applicability and future effect as of with ancillaries *The Code of Federal Regulations of the United States of America* ,2006 The Code of Federal Regulations is the codification of the general and permanent rules published in the Federal Register by the executive departments and agencies of the Federal Government Management, a Bibliography for NASA Managers ,1989 *Popular Mechanics* ,1990-03 Popular Mechanics inspires instructs and influences readers to help them master the modern world Whether it s practical DIY home improvement tips gadgets and digital technology information on the newest cars or the latest breakthroughs in science PM is the ultimate guide to our high tech lifestyle

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Table of Contents Altivar 31 Quick Start Guide

1. Understanding the eBook Altivar 31 Quick Start Guide
 - The Rise of Digital Reading Altivar 31 Quick Start Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying Altivar 31 Quick Start 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 Start Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from Altivar 31 Quick Start Guide
 - Personalized Recommendations
 - Altivar 31 Quick Start Guide User Reviews and Ratings
 - Altivar 31 Quick Start Guide and Bestseller Lists
5. Accessing Altivar 31 Quick Start Guide Free and Paid eBooks

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

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