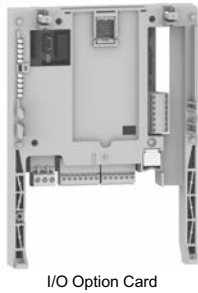
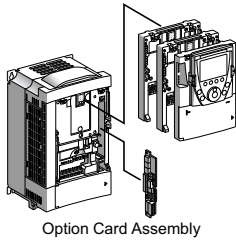
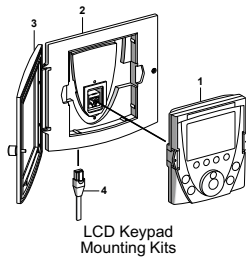


Altivar™ 61 / 71 Options

Table 26.13: Options—Field Installed



	Description	For Use on Drives	Catalog No.
Operator Interface	LCD graphic keypad: IP54 rating	any ATV61 any ATV71	VW3A1101
	Remote mounting kit: includes bezel and mounting hardware		VW3A1102
	Door for use with remote mount kit for IP65 rating		VW3A1103
	Cable for remote mounting LCD graphic keypad RJ-45 connector on each end	1 meter	VW3A1104R10
		3 meters	VW3A1104R30
	RJ-45 female—female adaptor to connect LCD keypad and cable. Not required if using VW3A1102.	5 meters	VW3A1104R50
10 meters		VW3A1104R100	
	Operator, mounting collar, 2.5 kilohm, ½ watt potentiometer	Altivar 61	ATVPOT25K
SoMove™ Software	This software enables the user to configure, set, debug and organize maintenance task for the complete Altivar product line and the Altistart 22 and Altistart 48 soft starters. It can also be used to customize the integrated display terminal menus. It can be used with a direct connection or a Bluetooth® wireless connection. Free download www.schneider-electric.us	Altivar AC drives Altistart™ 48 TeSys™ U-line	TCSMCNAM3M002P
	USB/RS485 cord set (equipped with RJ45 socket)		
For Wireless Connection	Modbus™ to Bluetooth® Gateway and RS-485 converter	any ATV61 any ATV71	VW3A8114
I/O Adaptor	115 Vac logic input adaptor adapts 7 logic inputs for use with user supplied 115 Vac signals	any ATV61 any ATV71	VW3A3101
I/O Extension Option Cards	Basic I/O option card—4 logic inputs, 2 logic outputs, 1 Form C relay output, an input for PTC motor probes, a 24 Vdc output, and a 10 Vdc output	any ATV61 any ATV71	VW3A3201
	Extended I/O option card—contains all the I/O on the Basic I/O option card plus 2 analog inputs, 2 analog outputs, 1 pulse input		VW3A3202
CANopen Adapter	This adaptor connects to the RJ-45 port and provides a 9-pin male SUB-D connector conforming to the CANopen standard (CIA DRP 303-1)	any ATV61 any ATV71	VW3CANA71
CANopen Connector	9-pin female SUB-D with line terminator (can be disabled), 180° cable outlet CAN-H, CAN-L, CAN-GND connection	any ATV61 any ATV71	VW3CANKCDF180T
Incremental Encoder Interface Option Cards	with RS-422 outputs, 5 Vdc	any ATV71	VW3A3401
	with RS-422 outputs, 15 Vdc		VW3A3402
	with open collector outputs, 12 Vdc		VW3A3403
	with open collector outputs, 15 Vdc		VW3A3404
	with push-pull outputs, 12 Vdc		VW3A3405
	with push-pull outputs, 15 Vdc		VW3A3406
	with push-pull outputs, 24 Vdc		VW3A3407
	Resolver		VW3A3408 [43]
Communication Option Cards	Universal with SinCos, SinCos Hiperface®, SinCos EnDat® or SSI output	any ATV61 any ATV71	VW3A3409 [43]
	Incremental with RS422 outputs and encoder emulation		VW3A3411 [43]
	Modbus / Uni-Telway™ card		VW3A3303
	Ethernet IP/Modbus TCP-IP daisy chain card		VW3A3320
	Interbus® S card		VW3A3304
	Profibus DP card		VW3A3307
	PROFINET card		VW3A3327
	Powerlink card		VW3A3321
	EtherCAT card		VW3A3326
	Profibus DPv1 card		VW3A3307S371
IMC Option Card	DeviceNet™ card	any ATV61	VW3A3309
	LonWorks® card		VW3A3312
	Metasys® N2 card		VW3A3313
	Apogee® FLN P1 card		VW3A3314
	BACnet card		VW3A3315
Controller Inside Option Card	ATV IMC drive controller card [44]	—	VW3A3521
Water Solutions Control Card	Programmable option card, conforms with IEC61131-3 programming standard.	any ATV61 any ATV71	VW3A3501 [45]
	This option card contains a variety of pre-programmed functions and features to manage multi-pump installations.	any ATV61 any ATV71	VW3A3503 [45]
Simple Loader	Using RJ45 port connections, the configurations of a drive can be downloaded then uploaded to compatible drive.	ATV31, ATV61, and ATV71	VW3A8120

[43] For use with the ATV71H...383 drive ONLY.

[44] SoMachine is required to use this product.

[45] The drive cannot support the VW3A3503 water solutions card and the VW3A3501 controller inside option card simultaneously.