

Item	VD2F	VD2L
CN3&CN4	RS422 or RS485	RS485
SCTool software	RS422	Type-C
Model	VD2F-003SA1P	VD2L-010SA1P
	VD2F-010SA1P	VD2L-010SA1D
	VD2F-014SA1P	VD2L-014SA1P
		VD2L-014SA1D
Dynamic braking	No	Optional(D)
Pulse frequency division output	No	Collector output (non-isolated)
Mixed control mode	Support	No
Parameter self-tuning	Support	No
ABZ pulse output feedback	No	Support
U0-12 real-time torque	Support	No
Minimum limit of P0-16	1	100
DI jog	Support	No
Communication switching P12-04	Support	No
Z pulse output width P0-24	Support	No
CW/CCW input	Support	No
Electronic gear ratio range	17bit: 0.001~500	17bit: 0.001~1311
	23bit: 0.001~32000	23bit: 0.001~83887

Position pulse anti-interference level P0-14	0: No filtering	0: No filtering
	1: 128ns	1: 111.1ns
	2: 256ns	2: 222.2ns
	3: 512ns	3: 444.4ns
	4: 1.024us	4: 888.8ns
	5: 2.048us	5: 1777.7ns
	6: 4.096us	6: 3555.5ns
	7: 8.192us	7: 7111.7ns
	8: 16.384us	8: 14222.2ns
	9: 32.768us (VD2)	
	25.5us (VD2F)	