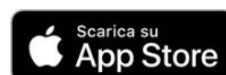
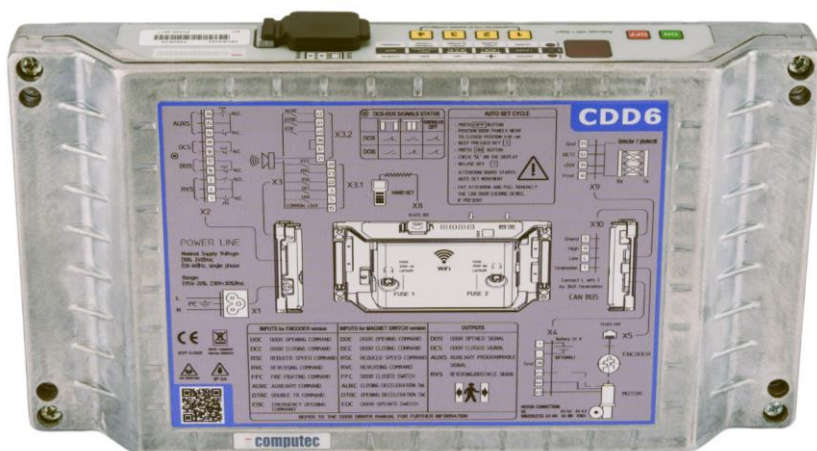


CompuTec

CDD6

CompuTec Door Drive 6



COMPATIBILITY LIST

EN	CE					PRJ1166_01_07_05_CDD6Comp	Rev.04
----	----	--	--	--	--	---------------------------	--------

Main features

The CDD6 is a general purpose door drive.
 It is able to drive DC brushed and brushless motors up to 40V with or without encoder feedback.
 It supports both standard EN81-20 and EN81-1, selectable by the software.

Supported motors

The table below lists some of the motors that can be driven by CDD6 and their respective original door drive.

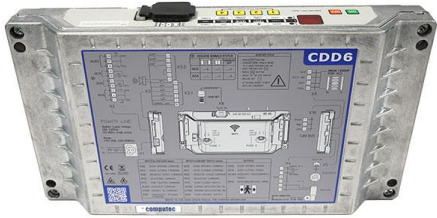


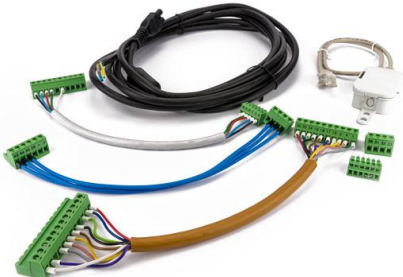
All trademarks are property of their respective owners.

Original door drive	Supported motors*
Computec™ RST™ Semag™ Sematic™ Siemens™ Prisma™	DC motors
	Dunker™ GR 63x25 24 Vdc SG80K with encoder
	Dunker™ GR 63x55 24 Vdc SG120 with encoder
	KAG™ M63x50 SN40 (15:1) with encoder
	KAG™ M48x60 SN22,6 (7:1) with encoder
	Siboni™ P3281 1Nm without encoder
	Siboni™ P2476 1Nm with encoder
	Siboni™ P3520 2Nm with encoder
	Moog™ C2390044 DC with encoder
	Moog™ C4006371 DC without encoder
	Moog™ (Vickers™, Polymotor™ without encoder)
	Movimotor™ S78L 24 Vdc with encoder
	Brushless motors
	Dunker™ BG 62x30 24 Vdc SG80K with encoder+hall
Dunker™ BG 62x60 24 Vdc SG120 with encoder+hall	
Motom™ 1A with encoder+zero	
Motom™ 2A with encoder+zero	

*other type of motors can be added in future

Adapter kits

The table below shows Computec CDD6 door drive and the adapters available and what is contained in the respective kits.

Code	Description	Note
P2609	CDD6 - door drive 	The kit includes: <ul style="list-style-type: none"> ➤ Door drive CDD6 ➤ Quick reference ➤ Brackets ➤ CAN bus female plug
P2611	Standard cable & plugs kit + RJ45 to 8 poles adapter 	The kit includes: <ul style="list-style-type: none"> ➤ Power supply cable (4m) ➤ Female plugs ➤ Universal RJ45 adapter
P2911	Standard cable & plugs kit + RJ45 to DSub-9 adapter 	The kit includes: <ul style="list-style-type: none"> ➤ Power supply cable (4m) ➤ Female plugs ➤ RJ45 to DSub-9 adapter
P2776	Standard cable & plugs kit + RJ45 encoder 12V adapter 	The kit includes: <ul style="list-style-type: none"> ➤ Power supply cable (4m) ➤ Female plugs adapter ➤ RJ45 to 12V encoder adapter




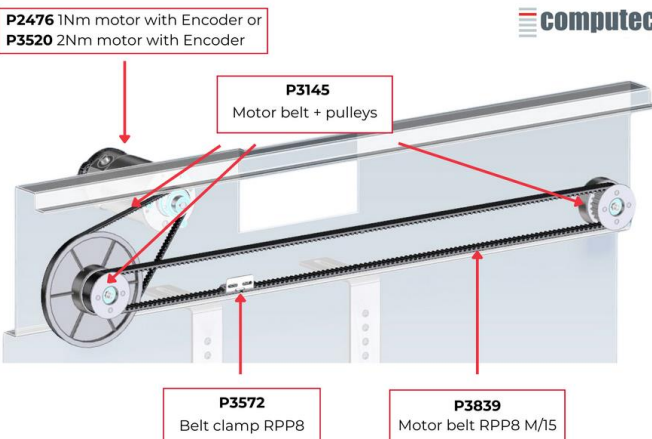
Door drive compatibility kit matrix

The table shows the Computec replacement kits that allow replacing the door drives below listed.

Door drives		Computec Replacement kit
Computec™	CDD5™ P2051	P2609
RST™	LMDC™ 10/11	P2609 + P2611
Semag™	Dynamo ASC20 ADC10/11	P2609 + P2611
Sematic™	SDS™ B157AAUX01 B157AAEX01 BL-B111AAMX01 BL-B157AAUX01 BL-B157AAEX01 B157AAUX03 B157AAEX03 BL-B111AAMX03 BL-B157AAUX03 BL-B157AAEX03	P2609
Sematic™	SZS™ - ENCODER - F28/F29 - LMDC10/11 - SRS™ B157AAZX BL-B111AAQX BL-B157AAZX BL-A157AAAX B157AAEX02 BL-A157AABX BL-A157AACX BL-A157AAEX B157AAHX02	P2609 + P2611
Siemens™	Sidoor & Comfort Lift Door™ AT12 - AT18 - AT40 AT120	P2609 + P2611
Siemens™	Comfort Lift Door™ AT15 AT25	P2609 + P2911
Prisma™	Jaguar™	P2609 + P2776
Prisma™	Fox™	P2609 + P2611

Replacement set / Kit retrofit for magnetic switches

Specific codes for replacement / modernisation sets are available.

Code	Description	Picture
P3281	1Nm motor with poly-V pulley without encoder	
P2476	1Nm motor with encoder	
P3520	2Nm motor with encoder	
P3145	Kit motor belt + pulleys	 <p>P2476 1Nm motor with Encoder or P3520 2Nm motor with Encoder</p> <p>computec</p> <p>P3145 Motor belt + pulleys</p> <p>P3572 Belt clamp RPP8</p> <p>P3839 Motor belt RPP8 M/15</p>
P3572	Belt clamp RPP8	
P3839	Motor belt RPP8	

Door drive replacement	KIT
F28™/F29™/ADC10™/ADC11™/LMDC10™/LMDC11™/ASC10™/ASC20™/Digidoor™	CDD6 + P2611






Door drive+motor replacement	KIT
F28™/ADC10™/LMDC10™/ASC10™/Digidoor1Nm™	CDD6 + P2611 + P3281

Modernisation	KIT
F28™/LMDC10™/ADC10™/ASC10™/ Digidoor1Nm™	CDD6 + P2611 + P3145 + P3572 + P3839 + P2476
F29™/LMDC11™/ADC11™/LMDC11™/ASC20™/Digidoor2Nm™	CDD6 + P2611 + P3145 + P3572 + P3839 + P3520

For further information, please visit www.computecelectronics.com

QKS™ replacement set

Specific codes for replacement / modernisation sets for QKS™ are available.

Code	Description	Picture
P2529	CDD connector kit	
P4000	QKS8™ kit (motor + bracket + fixing + pulley + belt)	
P4001	QKS9™ kit (motor + bracket + fixing + pulley + belt)	
P4006	QKS10™ kit (motor + bracket + fixing + pulley + belt)	
P4002	QKS11™ kit (motor + bracket + fixing + pulley + belt)	

Original system	Replacement kit
Schindler™ QKS™ 8	CDD6 + P2529 + P4000
Schindler™ QKS™ 9	CDD6 + P2529 + P4001
Schindler™ QKS™ 10	CDD6 + P2529 + P4006
Schindler™ QKS™ 11	CDD6 + P2529 + P4002

For further information, please visit www.computeelectronics.com