



C4000 Standard

Large scanning range for greater flexibility

SICK
Sensor Intelligence.



Technical data overview

Safety level	PL e, SIL 3, Type 4
Resolution	14 mm ... 40 mm (depending on type)
Scanning range	10 m / 21 m (depending on type)
Protective field height	150 mm ... 1,800 mm (depending on type)
Enclosure rating	IP65
Ambient operating temperature	0 °C ... +55 °C



Product description

The C4000 Standard safety light curtain provides reliable and cost-effective access protection for hazardous points and hazardous areas. Cascading several systems offers users a high degree of flexibility for application solutions. Functions such as the restart interlock (RES) and external device monitoring (EDM) make for easy machine integration. Various mounting adapters and innovative accessories enable flexible mounting. The industry-tested 7-segment display saves time during alignment and diagnostics. The C4000 Standard, which supports protective field heights from 300 mm to 1,800 mm, offers reliable machine protection up to the highest protection level, PL e.

At a glance

- Type 4 (IEC 61496), SIL3 (IEC 61508), PL e (EN ISO 13849)
- 7-segment display
- PSDI mode with the UE402 switching amplifier
- External device monitoring (EDM) and restart interlock (RES)
- Configuration and diagnostics via PC
- Cascade up to three systems
- ADO (Application Diagnostic Output) signaling output for contamination indicator
- Accessory Clone Plug – for configuration memory

Your benefits

- Time-saving alignment and diagnostics by means of 7-segment display
- Beam coding protects the systems against mutual interference and thus offers a high level of availability
- Increased flexibility and reduced wiring complexity via cascading of up to a maximum of three systems
- Quick and easy commissioning by means of pre-configuration of the systems or clone plug
- Convenient configuration and diagnostics ensure increased availability

Fields of application

- Automotive engineering and vehicle construction
- Shaping machine tools
- Plastics and rubber industry
- Electronics industry
- Robotics industry
- Printing and paper industry
- Wood industry
- Palletizer systems

Ordering information

Other models and accessories → www.sick.com/C4000_Standard

- **System connection:** fixed connection cable 320 mm with male connector M12, 8-pin

Resolution	Scanning range	Protective field height	Sender		Receiver	
			Type	Part no.	Type	Part no.
14 mm	10 m	150 mm	C46S-0101CT400	1028796	C46E-0101CT400	1028797
			C46S-0101CT500	1028810	C46E-0101CT500	1028811
		300 mm	C46S-0301CT400	1028802	C46E-0301CT400	1028803
			C46S-0301CT500	1028812	C46E-0301CT500	1028813
		450 mm	C46S-0401CT400	1028804	C46E-0401CT400	1028805
			C46S-0401CT500	1028814	C46E-0401CT500	1028815
		600 mm	C46S-0601CT400	1028806	C46E-0601CT400	1028807
			C46S-0601CT500	1028816	C46E-0601CT500	1028817
		750 mm	C46S-0701CT400	1028808	C46E-0701CT400	1028809
			C46S-0701CT500	1028818	C46E-0701CT500	1028819
		900 mm	C46S-0901CT400	1040173	C46E-0901CT400	1040174
		1,050 mm	C46S-1001CT400	1040175	C46E-1001CT400	1040176
		1,200 mm	C46S-1201CT400	1040177	C46E-1201CT400	1040178
		1,350 mm	C46S-1301CT400	1040179	C46E-1301CT400	1040180
		1,500 mm	C46S-1501CT400	1040181	C46E-1501CT400	1040214
		1,650 mm	C46S-1601CT400	1040182	C46E-1601CT400	1040183
1,800 mm	C46S-1801CT400	1040184	C46E-1801CT400	1040185		
30 mm	21 m	150 mm	C46S-0103CT400	1028879	C46E-0103CT400	1028880
			C46S-0103CT500	1028901	C46E-0103CT500	1028902
		300 mm	C46S-0303CT400	1028881	C46E-0303CT400	1028882
			C46S-0303CT500	1028903	C46E-0303CT500	1028904
		450 mm	C46S-0403CT400	1028883	C46E-0403CT400	1028884
			C46S-0403CT500	1028905	C46E-0403CT500	1028906
		600 mm	C46S-0603CT400	1028885	C46E-0603CT400	1028886
			C46S-0603CT500	1028907	C46E-0603CT500	1028908
		750 mm	C46S-0703CT400	1028887	C46E-0703CT400	1028888
			C46S-0703CT500	1028909	C46E-0703CT500	1028910
		900 mm	C46S-0903CT400	1040193	C46E-0903CT400	1040194
		1,050 mm	C46S-1003CT400	1040195	C46E-1003CT400	1040196
		1,200 mm	C46S-1203CT400	1040197	C46E-1203CT400	1040198
		1,350 mm	C46S-1303CT400	1040199	C46E-1303CT400	1040200
		1,500 mm	C46S-1503CT400	1040201	C46E-1503CT400	1040202
		1,650 mm	C46S-1603CT400	1040203	C46E-1603CT400	1040204
1,800 mm	C46S-1803CT400	1040205	C46E-1803CT400	1040206		

C4000 Standard without extension connection

- **System connection:** Hirschmann male connector M26, 12-pin

Resolution	Scanning range	Protective field height	Sender		Receiver			
			Type	Part no.	Type	Part no.		
14 mm	10 m	300 mm	C40S-0301CA010	1018591	C40E-0301CA010	1018592		
		450 mm	C40S-0401CA010	1018347	C40E-0401CA010	1018348		
		600 mm	C40S-0601CA010	1018593	C40E-0601CA010	1018594		
		750 mm	C40S-0701CA010	1018595	C40E-0701CA010	1018596		
		900 mm	C40S-0901CA010	1018597	C40E-0901CA010	1018598		
		1,050 mm	C40S-1001CA010	1018599	C40E-1001CA010	1018600		
		1,200 mm	C40S-1201CA010	1018601	C40E-1201CA010	1018602		
		1,350 mm	C40S-1301CA010	1018603	C40E-1301CA010	1018604		
		1,500 mm	C40S-1501CA010	1018605	C40E-1501CA010	1018606		
		1,650 mm	C40S-1601CA010	1018607	C40E-1601CA010	1018608		
		1,800 mm	C40S-1801CA010	1018609	C40E-1801CA010	1018610		
20 mm	21 m	300 mm	C40S-0302CA010	1018613	C40E-0302CA010	1018614		
		450 mm	C40S-0402CA010	1018615	C40E-0402CA010	1018616		
		600 mm	C40S-0602CA010	1018617	C40E-0602CA010	1018618		
	21 m	750 mm	C40S-0702CA010	1018619	C40E-0702CA010	1018620		
		900 mm	C40S-0902CA010	1018621	C40E-0902CA010	1018622		
		1,050 mm	C40S-1002CA010	1018623	C40E-1002CA010	1018624		
		1,200 mm	C40S-1202CA010	1018625	C40E-1202CA010	1018626		
		1,350 mm	C40S-1302CA010	1018627	C40E-1302CA010	1018628		
		1,500 mm	C40S-1502CA010	1018629	C40E-1502CA010	1018630		
		1,650 mm	C40S-1602CA010	1018631	C40E-1602CA010	1018632		
		1,800 mm	C40S-1802CA010	1018633	C40E-1802CA010	1018634		
		30 mm	21 m	300 mm	C40S-0303CA010	1018635	C40E-0303CA010	1018636
				450 mm	C40S-0403CA010	1018637	C40E-0403CA010	1018638
600 mm	C40S-0603CA010			1018639	C40E-0603CA010	1018640		
750 mm	C40S-0703CA010			1018641	C40E-0703CA010	1018642		
900 mm	C40S-0903CA010			1018643	C40E-0903CA010	1018644		
1,050 mm	C40S-1003CA010			1018645	C40E-1003CA010	1018646		
1,200 mm	C40S-1203CA010			1018647	C40E-1203CA010	1018648		
1,350 mm	C40S-1303CA010			1018649	C40E-1303CA010	1018650		
1,500 mm	C40S-1503CA010			1018651	C40E-1503CA010	1018652		
1,650 mm	C40S-1603CA010			1018653	C40E-1603CA010	1018654		
1,800 mm	C40S-1803CA010	1018655	C40E-1803CA010	1018656				

Resolution	Scanning range	Protective field height	Sender		Receiver	
			Type	Part no.	Type	Part no.
40 mm	21 m	300 mm	C40S-0304CA010	1018657	C40E-0304CA010	1018658
		450 mm	C40S-0404CA010	1018659	C40E-0404CA010	1018660
		600 mm	C40S-0604CA010	1018661	C40E-0604CA010	1018662
		750 mm	C40S-0704CA010	1018663	C40E-0704CA010	1018664
		900 mm	C40S-0904CA010	1018665	C40E-0904CA010	1018666
		1,050 mm	C40S-1004CA010	1018667	C40E-1004CA010	1018668
		1,200 mm	C40S-1204CA010	1018669	C40E-1204CA010	1018670
		1,350 mm	C40S-1304CA010	1018671	C40E-1304CA010	1018672
		1,500 mm	C40S-1504CA010	1018673	C40E-1504CA010	1018674
		1,650 mm	C40S-1604CA010	1018675	C40E-1604CA010	1018676
		1,800 mm	C40S-1804CA010	1018677	C40E-1804CA010	1018678

C4000 Standard without extension connection, with angled system connection

- **System connection:** Hirschmann male connector M26, 12-pin

Resolution	Scanning range	Protective field height	Sender		Receiver	
			Type	Part no.	Type	Part no.
14 mm	10 m	300 mm	C40S-0301CA020	1022267	C40E-0301CA020	1022268
		450 mm	C40S-0401CA020	1026737	C40E-0401CA020	1026738
30 mm	21 m	300 mm	C40S-0303CA020	1026733	C40E-0303CA020	1026734
		450 mm	C40S-0403CA020	1026735	C40E-0403CA020	1026736

- **System connection:** Hirschmann male connector M26, 12-pin

Resolution	Scanning range	Protective field height	Sender		Receiver	
			Type	Part no.	Type	Part no.
14 mm	10 m	300 mm	C40S-0301CA010	1018591	C40E-0301CC010	1022358
					C40E-0301CD010	1022402
					C40E-0301CE010	1022446
					C40E-0301CF010	1022490
		450 mm	C40S-0401CA010	1018347	C40E-0401CC010	1022359
					C40E-0401CD010	1022403
					C40E-0401CE010	1022447
					C40E-0401CF010	1022491
		600 mm	C40S-0601CA010	1018593	C40E-0601CC010	1022360
					C40E-0601CD010	1022404
					C40E-0601CE010	1022448
					C40E-0601CF010	1022492
750 mm	C40S-0701CA010	1018595	C40E-0701CC010	1022361		
			C40E-0701CD010	1022405		
14 mm	10 m	750 mm	C40S-0701CA010	1018595	C40E-0701CE010	1022449

Resolution	Scanning range	Protective field height	Sender		Receiver	
			Type	Part no.	Type	Part no.
		900 mm	C40S-0901CA010	1018597	C40E-0701CF010	1022493
					C40E-0901CC010	1022362
					C40E-0901CD010	1022406
					C40E-0901CE010	1022450
		1,050 mm	C40S-1001CA010	1018599	C40E-0901CF010	1022494
					C40E-1001CC010	1022363
					C40E-1001CD010	1022407
					C40E-1001CE010	1022451
		1,200 mm	C40S-1201CA010	1018601	C40E-1001CF010	1022495
					C40E-1201CC010	1022364
					C40E-1201CD010	1022408
					C40E-1201CE010	1022452
		1,350 mm	C40S-1301CA010	1018603	C40E-1201CF010	1022496
					C40E-1301CC010	1022365
					C40E-1301CD010	1022409
					C40E-1301CE010	1022453
		1,500 mm	C40S-1501CA010	1018605	C40E-1301CF010	1022497
					C40E-1501CC010	1022366
					C40E-1501CD010	1022410
					C40E-1501CE010	1022454
		1,650 mm	C40S-1601CA010	1018607	C40E-1501CF010	1022498
					C40E-1601CC010	1022367
					C40E-1601CD010	1022411
					C40E-1601CE010	1022455
		1,800 mm	C40S-1801CA010	1018609	C40E-1601CF010	1022499
					C40E-1801CC010	1022368
					C40E-1801CD010	1022412
					C40E-1801CE010	1022456
					C40E-1801CF010	1022500

Resolution	Scanning range	Protective field height	Sender		Receiver		
			Type	Part no.	Type	Part no.	
20 mm	21 m	300 mm	C40S-0302CA010	1018613	C40E-0302CC010	1022369	
					C40E-0302CD010	1022413	
					C40E-0302CE010	1022457	
					C40E-0302CF010	1022501	
		450 mm	C40S-0402CA010	1018615	C40E-0402CC010	1022370	
					C40E-0402CD010	1022414	
					C40E-0402CE010	1022458	
					C40E-0402CF010	1022502	
		600 mm	C40S-0602CA010	1018617	C40E-0602CC010	1022371	
					C40E-0602CD010	1022415	
					C40E-0602CE010	1022459	
					C40E-0602CF010	1022503	
	750 mm	C40S-0702CA010	1018619	C40E-0702CC010	1022372		
				C40E-0702CD010	1022416		
	20 mm	21 m	750 mm	C40S-0702CA010	1018619	C40E-0702CE010	1022460
						C40E-0702CF010	1022504
900 mm			C40S-0902CA010	1018621	C40E-0902CC010	1022373	
					C40E-0902CD010	1022417	
					C40E-0902CE010	1022461	
					C40E-0902CF010	1022505	
21 m		1,050 mm	C40S-1002CA010	1018623	C40E-1002CC010	1022374	
					C40E-1002CD010	1022418	
					C40E-1002CE010	1022462	
					C40E-1002CF010	1022506	

Resolution	Scanning range	Protective field height	Sender		Receiver	
			Type	Part no.	Type	Part no.
		1,200 mm	C40S-1202CA010	1018625	C40E-1202CC010	1022375
					C40E-1202CD010	1022419
					C40E-1202CE010	1022463
					C40E-1202CF010	1022507
		1,350 mm	C40S-1302CA010	1018627	C40E-1302CC010	1022376
					C40E-1302CD010	1022420
					C40E-1302CE010	1022464
					C40E-1302CF010	1022508
		1,500 mm	C40S-1502CA010	1018629	C40E-1502CC010	1022377
					C40E-1502CD010	1022421
					C40E-1502CE010	1022465
					C40E-1502CF010	1022509
		1,650 mm	C40S-1602CA010	1018631	C40E-1602CC010	1022378
					C40E-1602CD010	1022422
					C40E-1602CE010	1022466
					C40E-1602CF010	1022510
		1,800 mm	C40S-1802CA010	1018633	C40E-1802CC010	1022379
					C40E-1802CD010	1022423
					C40E-1802CE010	1022467
					C40E-1802CF010	1022511
30 mm	21 m	300 mm	C40S-0303CA010	1018635	C40E-0303CC010	1022380
					C40E-0303CD010	1022424

Resolution	Scanning range	Protective field height	Sender		Receiver		
			Type	Part no.	Type	Part no.	
	21 m	450 mm	C40S-0403CA010	1018637	C40E-0303CE010	1022468	
					C40E-0303CF010	1022512	
					C40E-0303CR010	1041119	
		21 m	450 mm	C40S-0403CA010	1018637	C40E-0403CC010	1022381
						C40E-0403CD010	1022425
						C40E-0403CE010	1022469
	600 mm		C40S-0603CA010	1018639	C40E-0403CF010	1022513	
					C40E-0603CC010	1022382	
					C40E-0603CD010	1022426	
					C40E-0603CE010	1022470	
	750 mm		C40S-0703CA010	1018641	C40E-0603CF010	1022514	
					C40E-0603CR010	1041120	
					C40E-0703CC010	1022383	
					C40E-0703CD010	1022427	
	900 mm		C40S-0903CA010	1018643	C40E-0703CE010	1022471	
		C40E-0703CF010			1022515		
		C40E-0703CR010			1040258		
		C40E-0903CC010			1022384		
	30 mm	21 m	900 mm	C40S-0903CA010	1018643	C40E-0903CD010	1022428
						C40E-0903CE010	1022472
C40E-0903CF010						1022516	
1,050 mm			C40S-1003CA010	1018645	C40E-0903CR010	1041121	
					C40E-1003CC010	1022385	
					C40E-1003CD010	1022429	
					C40E-1003CE010	1022473	
					C40E-1003CF010	1022517	
					C40E-1003CR010	1040259	
1,200 mm			C40S-1203CA010	1018647	C40E-1203CC010	1022386	
					C40E-1203CD010	1022430	
					C40E-1203CE010	1022474	

Resolution	Scanning range	Protective field height	Sender		Receiver	
			Type	Part no.	Type	Part no.
		1,350 mm	C40S-1303CA010	1018649	C40E-1203CF010	1022518
					C40E-1303CC010	1022387
					C40E-1303CD010	1022431
					C40E-1303CE010	1022475
	21 m	1,350 mm	C40S-1303CA010	1018649	C40E-1303CF010	1022519
					C40E-1303CR010	1040260
		1,500 mm	C40S-1503CA010	1018651	C40E-1503CC010	1022388
					C40E-1503CD010	1022432
					C40E-1503CE010	1022476
					C40E-1503CF010	1022520
		1,650 mm	C40S-1603CA010	1018653	C40E-1503CR010	1040261
					C40E-1603CC010	1022389
					C40E-1603CD010	1022433
					C40E-1603CE010	1022477
		1,800 mm	C40S-1803CA010	1018655	C40E-1603CF010	1022521
					C40E-1803CC010	1022390
C40E-1803CD010	1022434					
C40E-1803CE010	1022478					
40 mm	21 m	300 mm	C40S-0304CA010	1018657	C40E-1803CF010	1022522
					C40E-1803CR010	1041569
					C40E-0304CC010	1022391
					C40E-0304CD010	1022435
		450 mm	C40S-0404CA010	1018659	C40E-0304CE010	1022479
					C40E-0304CF010	1022523
					C40E-0404CC010	1022392
					C40E-0404CD010	1022436
		600 mm	C40S-0604CA010	1018661	C40E-0404CE010	1022480
					C40E-0404CF010	1022524
					C40E-0604CC010	1022393
					C40E-0604CD010	1022437
750 mm	C40S-0704CA010	1018663	C40E-0604CE010	1022481		
			C40E-0604CF010	1022525		
			C40E-0704CC010	1022394		
			C40E-0704CD010	1022438		
40 mm	21 m	750 mm	C40S-0704CA010	1018663	C40E-0704CE010	1022482
					C40E-0704CF010	1022526
		900 mm	C40S-0904CA010	1018665	C40E-0904CC010	1022395
					C40E-0904CD010	1022439
					C40E-0904CE010	1022483

Resolution	Scanning range	Protective field height	Sender		Receiver			
			Type	Part no.	Type	Part no.		
		1,050 mm	C40S-1004CA010	1018667	C40E-0904CF010	1022527		
					C40E-1004CC010	1022396		
					C40E-1004CD010	1022440		
					C40E-1004CE010	1022484		
		1,200 mm	C40S-1204CA010	1018669	C40E-1004CF010	1022528		
					C40E-1204CC010	1022397		
					C40E-1204CD010	1022441		
					C40E-1204CE010	1022485		
		1,350 mm	C40S-1304CA010	1018671	C40E-1204CF010	1022529		
					C40E-1304CC010	1022398		
					C40E-1304CD010	1022442		
					C40E-1304CE010	1022486		
		1,500 mm	C40S-1504CA010	1018673	C40E-1304CF010	1022530		
					C40E-1504CC010	1022399		
					C40E-1504CD010	1022443		
					C40E-1504CE010	1022487		
		1,650 mm	C40S-1604CA010	1018675	C40E-1504CF010	1022531		
					C40E-1604CC010	1022400		
					C40E-1604CD010	1022444		
					C40E-1604CE010	1022488		
		1,800 mm	C40S-1804CA010	1018677	C40E-1604CF010	1022532		
					C40E-1804CC010	1022401		
					C40E-1804CD010	1022445		
					C40E-1804CE010	1022489		
							C40E-1804CF010	1022533

- **System connection:** Hirschmann male connector M26, 12-pin
- **Extension connection:** Hirschmann female connector M26, 12 pin

Resolution	Scanning range	Protective field height	Sender		Receiver	
			Type	Part no.	Type	Part no.
14 mm	10 m	300 mm	C40S-0301CA010	1018591	C40E-0301DA010	1018691
		450 mm	C40S-0401CA010	1018347	C40E-0401DA010	1018350
		600 mm	C40S-0601CA010	1018593	C40E-0601DA010	1018693
		750 mm	C40S-0701CA010	1018595	C40E-0701DA010	1018695
		900 mm	C40S-0901CA010	1018597	C40E-0901DA010	1018697
		1,050 mm	C40S-1001CA010	1018599	C40E-1001DA010	1018699
		1,200 mm	C40S-1201CA010	1018601	C40E-1201DA010	1018701
		1,350 mm	C40S-1301CA010	1018603	C40E-1301DA010	1018703
		1,500 mm	C40S-1501CA010	1018605	C40E-1501DA010	1018705
		1,650 mm	C40S-1601CA010	1018607	C40E-1601DA010	1018707
		1,800 mm	C40S-1801CA010	1018609	C40E-1801DA010	1018709
20 mm	21 m	300 mm	C40S-0302CA010	1018613	C40E-0302DA010	1018711
		450 mm	C40S-0402CA010	1018615	C40E-0402DA010	1018713
		600 mm	C40S-0602CA010	1018617	C40E-0602DA010	1018715
	21 m	750 mm	C40S-0702CA010	1018619	C40E-0702DA010	1018717
		900 mm	C40S-0902CA010	1018621	C40E-0902DA010	1018719
		1,050 mm	C40S-1002CA010	1018623	C40E-1002DA010	1018721
		1,200 mm	C40S-1202CA010	1018625	C40E-1202DA010	1018723
		1,350 mm	C40S-1302CA010	1018627	C40E-1302DA010	1018725
		1,500 mm	C40S-1502CA010	1018629	C40E-1502DA010	1018727
		1,650 mm	C40S-1602CA010	1018631	C40E-1602DA010	1018729
		1,800 mm	C40S-1802CA010	1018633	C40E-1802DA010	1018731
30 mm	21 m	300 mm	C40S-0303CA010	1018635	C40E-0303DA010	1018734
		450 mm	C40S-0403CA010	1018637	C40E-0403DA010	1018736
		600 mm	C40S-0603CA010	1018639	C40E-0603DA010	1018738
		750 mm	C40S-0703CA010	1018641	C40E-0703DA010	1018740
		900 mm	C40S-0903CA010	1018643	C40E-0903DA010	1018742
		1,050 mm	C40S-1003CA010	1018645	C40E-1003DA010	1018744
		1,200 mm	C40S-1203CA010	1018647	C40E-1203DA010	1018746
		1,350 mm	C40S-1303CA010	1018649	C40E-1303DA010	1018748
		1,500 mm	C40S-1503CA010	1018651	C40E-1503DA010	1018750
		1,650 mm	C40S-1603CA010	1018653	C40E-1603DA010	1018752
		1,800 mm	C40S-1803CA010	1018655	C40E-1803DA010	1018754

Resolution	Scanning range	Protective field height	Sender		Receiver	
			Type	Part no.	Type	Part no.
40 mm	21 m	300 mm	C40S-0304CA010	1018657	C40E-0304DA010	1018756
		450 mm	C40S-0404CA010	1018659	C40E-0404DA010	1018758
		600 mm	C40S-0604CA010	1018661	C40E-0604DA010	1018760
		750 mm	C40S-0704CA010	1018663	C40E-0704DA010	1018763
		900 mm	C40S-0904CA010	1018665	C40E-0904DA010	1018766
		1,050 mm	C40S-1004CA010	1018667	C40E-1004DA010	1018768
		1,200 mm	C40S-1204CA010	1018669	C40E-1204DA010	1018770
		1,350 mm	C40S-1304CA010	1018671	C40E-1304DA010	1018772
		1,500 mm	C40S-1504CA010	1018673	C40E-1504DA010	1018774
		1,650 mm	C40S-1604CA010	1018675	C40E-1604DA010	1018776
		1,800 mm	C40S-1804CA010	1018677	C40E-1804DA010	1018778

C4000 Standard with extension connection M26, 12-pin

- **System connection:** Hirschmann male connector M26, 12-pin
- **Extension connection:** Hirschmann female connector M26, 12 pin

Resolution	Scanning range	Protective field height	Sender		Receiver	
			Type	Part no.	Type	Part no.
14 mm	10 m	300 mm	C40S-0301DA010	1018690	C40E-0301DA010	1018691
		450 mm	C40S-0401DA010	1018349	C40E-0401DA010	1018350
		600 mm	C40S-0601DA010	1018692	C40E-0601DA010	1018693
		750 mm	C40S-0701DA010	1018694	C40E-0701DA010	1018695
		900 mm	C40S-0901DA010	1018696	C40E-0901DA010	1018697
		1,050 mm	C40S-1001DA010	1018698	C40E-1001DA010	1018699
		1,200 mm	C40S-1201DA010	1018700	C40E-1201DA010	1018701
		1,350 mm	C40S-1301DA010	1018702	C40E-1301DA010	1018703
		1,500 mm	C40S-1501DA010	1018704	C40E-1501DA010	1018705
		1,650 mm	C40S-1601DA010	1018706	C40E-1601DA010	1018707
		1,800 mm	C40S-1801DA010	1018708	C40E-1801DA010	1018709
20 mm	21 m	300 mm	C40S-0302DA010	1018710	C40E-0302DA010	1018711
		450 mm	C40S-0402DA010	1018712	C40E-0402DA010	1018713
		600 mm	C40S-0602DA010	1018714	C40E-0602DA010	1018715
	21 m	750 mm	C40S-0702DA010	1018716	C40E-0702DA010	1018717
		900 mm	C40S-0902DA010	1018718	C40E-0902DA010	1018719
		1,050 mm	C40S-1002DA010	1018720	C40E-1002DA010	1018721
		1,200 mm	C40S-1202DA010	1018722	C40E-1202DA010	1018723
		1,350 mm	C40S-1302DA010	1018724	C40E-1302DA010	1018725
		1,500 mm	C40S-1502DA010	1018726	C40E-1502DA010	1018727
		1,650 mm	C40S-1602DA010	1018728	C40E-1602DA010	1018729
		1,800 mm	C40S-1802DA010	1018730	C40E-1802DA010	1018731

Resolution	Scanning range	Protective field height	Sender		Receiver	
			Type	Part no.	Type	Part no.
30 mm	21 m	300 mm	C40S-0303DA010	1018733	C40E-0303DA010	1018734
		450 mm	C40S-0403DA010	1018735	C40E-0403DA010	1018736
		600 mm	C40S-0603DA010	1018737	C40E-0603DA010	1018738
		750 mm	C40S-0703DA010	1018739	C40E-0703DA010	1018740
		900 mm	C40S-0903DA010	1018741	C40E-0903DA010	1018742
		1,050 mm	C40S-1003DA010	1018743	C40E-1003DA010	1018744
		1,200 mm	C40S-1203DA010	1018745	C40E-1203DA010	1018746
		1,350 mm	C40S-1303DA010	1018747	C40E-1303DA010	1018748
		1,500 mm	C40S-1503DA010	1018749	C40E-1503DA010	1018750
		1,650 mm	C40S-1603DA010	1018751	C40E-1603DA010	1018752
		1,800 mm	C40S-1803DA010	1018753	C40E-1803DA010	1018754
40 mm	21 m	300 mm	C40S-0304DA010	1018755	C40E-0304DA010	1018756
		450 mm	C40S-0404DA010	1018757	C40E-0404DA010	1018758
		600 mm	C40S-0604DA010	1018759	C40E-0604DA010	1018760
		750 mm	C40S-0704DA010	1018762	C40E-0704DA010	1018763
		900 mm	C40S-0904DA010	1018765	C40E-0904DA010	1018766
		1,050 mm	C40S-1004DA010	1018767	C40E-1004DA010	1018768
		1,200 mm	C40S-1204DA010	1018769	C40E-1204DA010	1018770
		1,350 mm	C40S-1304DA010	1018771	C40E-1304DA010	1018772
		1,500 mm	C40S-1504DA010	1018773	C40E-1504DA010	1018774
		1,650 mm	C40S-1604DA010	1018775	C40E-1604DA010	1018776
		1,800 mm	C40S-1804DA010	1018777	C40E-1804DA010	1018778

C4000 Standard Host with extension connection M12, 8-pin

- **System connection:** Hirschmann male connector M26, 12-pin
- **Extension connection:** female connector M12, 8-pin

Resolution	Scanning range	Protective field height	Sender		Receiver	
			Type	Part no.	Type	Part no.
14 mm	10 m	300 mm	C40S-0301DA040	1028969	C40E-0301DA040	1028970
		450 mm	C40S-0401DA040	1028967	C40E-0401DA040	1028968
		600 mm	C40S-0601DA040	1028971	C40E-0601DA040	1028972
		750 mm	C40S-0701DA040	1028973	C40E-0701DA040	1028974
		900 mm	C40S-0901DA040	1028975	C40E-0901DA040	1028976
		1,050 mm	C40S-1001DA040	1028977	C40E-1001DA040	1028978
		1,200 mm	C40S-1201DA040	1028979	C40E-1201DA040	1028980
		1,350 mm	C40S-1301DA040	1028981	C40E-1301DA040	1028982
		1,500 mm	C40S-1501DA040	1028983	C40E-1501DA040	1028984
		1,650 mm	C40S-1601DA040	1028985	C40E-1601DA040	1028986
		1,800 mm	C40S-1801DA040	1028987	C40E-1801DA040	1028988

Resolution	Scanning range	Protective field height	Sender		Receiver	
			Type	Part no.	Type	Part no.
30 mm	21 m	300 mm	C40S-0303DA040	1029001	C40E-0303DA040	1029002
		450 mm	C40S-0403DA040	1029003	C40E-0403DA040	1029004
		600 mm	C40S-0603DA040	1029005	C40E-0603DA040	1029006
		750 mm	C40S-0703DA040	1029007	C40E-0703DA040	1029008
		900 mm	C40S-0903DA040	1029009	C40E-0903DA040	1029010
		1,050 mm	C40S-1003DA040	1029011	C40E-1003DA040	1029012
		1,200 mm	C40S-1203DA040	1029013	C40E-1203DA040	1029014
		1,350 mm	C40S-1303DA040	1029015	C40E-1303DA040	1029016
		1,500 mm	C40S-1503DA040	1029017	C40E-1503DA040	1029018
		1,650 mm	C40S-1603DA040	1029019	C40E-1603DA040	1029020
		1,800 mm	C40S-1803DA040	1029021	C40E-1803DA040	1029022

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