

## Accessories Bar Code Scanners

CLV4xx, CLX490  
CLV6xx

Accessories CLV

	CLV410	CLV420	CLV430	CLV440	CLV450	CLV480/CLV490/ CLX490	CLV480/CLV490/ CLX490 with Heating	CLV6xx Standard Version	CLV6xx Ethernet Version	
<b>Cable</b>										
6010075	■	■	■	■	■					Extension for connection cable, 2 m, 15-wired, shielded, with 15-pin, D-Sub-HD plug/receptacle
6010137	■	■	■	■	■					As 6010075, but with 15-pin D-Sub-HD plug/open end
2014054	■	■	■	■	■	■		■	■	Data connection cable (RS-232) for CLV/ICR/CDB/CDM to PC, 3 m, with 2 x 9-pin D-Sub receptacle
6010088	■	■	■	■	■					Data cable for extension up to 3 m, Ø 6.6 mm, 15 x 0.09 mm <sup>2</sup> , shielded, available per meter
6010019	■	■	■	■	■			■	■	D-Sub female connector, 15-pin HD (receptacle), hand soldered terminal
6010020	■	■	■	■	■			■	■	D-Sub female connector, 15-pin HD (plug), hand soldered terminal
6009438	■	■	■	■	■			■	■	D-Sub plug housing (metal) for 9-pin/15-pin HD inputs
6020092	■	■	■	■	■					Extension cable 3 m, 15-wired, shielded, with 15-pin D-Sub-HD plug/receptacle
4038847	■	■	■	■	■			■	■	IP 65 sealing ring for extension cable 6010075 and 6020092
2020307						■				Plug housing (IP 65) for CLV/X490, with EEPROM parameter store for the connection to CDM490, with 2 cables, each 3 m, each 15-wired shielded, with 15-pin Sub-HD plug/receptacle
2021806						■				As 2020307, but with a length of 1 m
2020981						■				Plug housing (IP 65) for CLV/X490, with EEPROM parameter store, with 2 cables Ø 8 mm, each 3 m, each 15 x 0.14 mm <sup>2</sup> , shielded, open end
6034414									■	Cable, M12 4-pin, Ethernet to Host RJ45, 2 m (plug/plug)
6029630									■	Cable, M12 4-pin, Ethernet to Host RJ45, 3 m (plug/plug)
6034415									■	Cable, M12 4-pin, Ethernet to Host RJ45, 5 m (plug/plug)
6030928									■	Cable, M12 4-pin, Ethernet to Host RJ45, 10 m (plug/plug)
6034420									■	Cable, M12 4-pin, Ethernet to Host M12, 2 m (plug/plug)
6034421									■	Cable, M12 4-pin, Ethernet to Host M12, 3 m (plug/plug)
6034422									■	Cable, M12 4-pin, Ethernet to Host M12, 5 m (plug/plug)
2042916									■	Cable, M12 12-pin, to CDB620/CDM400/CDF600 15-pin D-Sub, 0.9 m (socket/plug)
2041834									■	Cable, M12 12-pin, to CDB620/CDM400/CDF600 15-pin D-Sub, 2.0 m (socket/plug)
2042914									■	Cable, M12 12-pin, to CDB620/CDM400/CDF600 15-pin D-Sub, 3.0 m (socket/plug)
2042915									■	Cable, M12 12-pin, to CDB620/CDM400/CDF600 15-pin D-Sub, 5.0 m (socket/plug)

Accessories CLV

	CLV410	CLV420	CLV430	CLV440	CLV450	CLV480/CLV490/ CLX490	CLV480/CLV490/ CLX490 with Heating	CLV6xx Standard Version	CLV6xx Ethernet Version	
6034605									<input checked="" type="checkbox"/>	Cable, M12 12-pin, to open end, 5.0 m
6035701								<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Extension cable up to 3 m, 16 x 0.14 mm <sup>2</sup> (AWG26), shielded, as per meter
6034417								<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Extension cable, 2 m, 15-wired, shielded, with 15-pin D-SUB-HD (plug/socket) AWG26
6034418								<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Extension cable, 3 m, 15-wired, shielded, with 15 pin D-SUB-HD (plug/socket) AWG26
2043413								<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Extension cable, 2 m, 15-wired, shielded, with 15-pin D-SUB-HD (socket/open end) AWG26
2020302						<input checked="" type="checkbox"/>				Connection cable (3 m), Ø 8 mm, shielded, with 15-pin D-Sub-HD receptacle and 15-pin D-Sub-HD plug
2020264						<input checked="" type="checkbox"/>				Connection cable for CLV/X490 ("I/O"), Ø 8 mm, 3 m, 15-wired, shielded, with 15-pin D-Sub-HD plug/open end
2020303						<input checked="" type="checkbox"/>				Connection cable for CLV/X490 ("Host/Term"), Ø 8 mm, 3 m, 15-wired, shielded, with 15-pin D-Sub-HD plug/open end
2027046						<input checked="" type="checkbox"/>				Connection cable for CLV480, CLV/X490 to CDB420, 3 m, without EEPROM parameter store
2030023						<input checked="" type="checkbox"/>				Connection cable for CLV480, CLV/X490 to CDB420, 3 m, with EEPROM parameter store
2033325						<input checked="" type="checkbox"/>				Connection cable for CLV480, CLV/X490 to CDB420, 1 m, with EEPROM parameter store
6007508						<input checked="" type="checkbox"/>				Data cable for RS-485 network, Ø 8.5 mm, 2 x 2 x 0.23 mm <sup>2</sup> , twisted pair, shielded, available per meter
2022714						<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			Incremental encoder mit wheel resolution 10 mm/pulse max. 100 KHz, power supply DC 18 ... 28 V, with mounting bracket and mounting material (2 x inner hex screw M5 x 30, 2 x nut M5 - A2, 4 x washer A5,3 - A2) (minimal operation temperature: 0° C)
2030065							<input checked="" type="checkbox"/>			Cold cable (3 m), with plug housing and parameter store (EEPROM), IP 65
2031034							<input checked="" type="checkbox"/>			Cold cable (10 m), with plug housing and parameter store (EEPROM), IP 65

Accessories CLV

CLV410	CLV420	CLV430	CLV440	CLV450	CLV480/CLV490/ CLX490	CLV480/CLV490/ CLX490 with Heating	CLV6xx Standard Version	CLV6xx Ethernet Version
--------	--------	--------	--------	--------	--------------------------	---------------------------------------	----------------------------	----------------------------

Holder/Mounting bracket									
2020077	■	■							Mounting bracket, small, with mounting material (2 screws M4 x 8, 2 x washer A 4,3, 2 x spring ring B4)
2020078	■	■							Mounting bracket, large, with mounting material (2 screws M4 x 8, 2 x washer A 4,3, 2 x spring ring B4)
2032868	■	■							Holder for bars, with mounting angles, with mounting material (3 screws M4 x 8, 2 plates A4,3 2 x spring ring B4, grub screw M8 x 16)
2022564			■	■	■				Mounting bracket, U-shaped, with mounting material (3 self-locking screws M 5 x 8, 3 x washer A 5, 2 x screws M 5 x 12, 2 x washer A 5,3)
2021342					■				Mounting bracket, U-shaped, with shock absorber and mounting material (3 self-locking screws M5 x 8, 3 x washer A5, 2 x screw M5 x 16, 2 x washer A5,3)
2023691			■	■	■				Clamp bracket for tubes with 12 ... 20 mm outer diameter, with mounting bracket, U-shapes, with mounting material (1 x grub screw M8 x 16, 3 x self locking screw M5 x 8, 3 x washer A5)
2042802							■	■	Universal holder
2042902							■	■	Bracket with adapter board
2020410			■	■	■		■	■	Mounting set
2025526			■	■	■		■	■	Quick clamp
2016110						■	■		Quick-change clamping device with mounting material (2 screws M6 x 12, 2 screws M6 x 16, 2 x washer A 6,4)
2013824						■	■		Angle bracket, single, with 2 x self-locking screw M6 x 10
2018435						■	■		Joint angle (angle bracket 2013824 double), with 2 screws M6 x 10 mm
2022996						■			Mounting angle, with 2 x screws M6 x 12, self-locking
2032070						■			Mirror shield (for the reduction of the needed mounting area)
8008085			■	■	■				Profile bar codes DIN A5

**CLV410****Bar code Scanner CLV410 with Integrated Decoder**

Order no.	Type	Description
2020077		Mounting bracket, small, with mounting material (2 screws M4 x 8, 2 x washer A4.3, 2 x spring ring B4)
2020078		Mounting bracket, large, with mounting material (2 screws M4 x 8, 2 x washer A4.3, 2 x spring ring B4)
2032868		Holder for bars, with mounting angles, with mounting material (3 screws M4 x 8, 2 plates A4.3 2 x spring ring B4, grub screw M8 x 16)
6010075		Extension for connection cable, 2 m, 15-wired, shielded, with 15-pin D-Sub-HD plug/receptacle
6010137		As 6010075, but with 15-pin D-Sub-HD plug/open end
6020092		Extension cable 3 m, 15-wired, shielded, with 15-pin D-Sub-HD plug/receptacle
4038847		IP 65 sealing ring for extension cable 6010075 and 6020092
2014054		Data connection cable (RS-232) for CLV/ICR/CDB/CDM to PC, 3 m, with 2 x 9-pin D-Sub receptacle
6010088		Data cable for extension up to 3 m, Ø 6.6 mm, 15 x 0.09 mm <sup>2</sup> , shielded, available per meter
6010019		D-Sub female connector, 15-pin HD (receptacle), hand soldered terminal
6010020		D-Sub female connector, 15-pin HD (plug), hand soldered terminal
6009438		D-Sub plug housing (metal) for 9-pin/15-pin HD inputs
4030794		Polling reflector, short distance (until 0.5 m)
4030795		Polling reflector, large distance (0.5 m until 0.8 m)
4032086		Polling reflector, for CLV412
2029112		CD-ROM Manuals & Software

Terminal modules/power supply see CDB410, CDM410

Pulse photoelectric switches see photoelectric switches catalogue

Special devices as per demand

**CLV420****Bar code Scanner CLV420 with Integrated Decoder**

Order no.	Type	Description
2020077		Mounting bracket, small, with mounting material (2 screws M4 x 8, 2 x washer A4.3, 2 x spring ring B4)
2020078		Mounting bracket, large, with mounting material (2 screws M4 x 8, 2 x washer A4.3, 2 x spring ring B4)
2032868		Holder for bars, with mounting angles, with mounting material (3 screws M4 x 8, 2 plates A4.3 2 x spring ring B4, grub screw M8 x 16)
6010075		Extension for connection cable, 2 m, 15-wired, shielded, with 15-pin D-Sub-HD plug/receptacle
6010137		As 6010075, but with 15-pin D-Sub-HD plug/open end
6020092		Extension cable 3 m, 15-wired, shielded, with 15-pin D-Sub-HD plug/receptacle
4038847		IP 65 sealing ring for extension cable 6010075 and 6020092
2014054		Data connection cable (RS-232) for CLV/ICR/CDB/CDM to PC, 3 m, with 2 x 9-pin D-Sub receptacle
6010088		Data cable for extension up to 3 m, Ø 6.6 mm, 15 x 0.09 mm <sup>2</sup> , shielded, available per meter
6010019		D-Sub female connector, 15-pin HD (receptacle), hand soldered terminal
6010020		D-Sub female connector, 15-pin HD (plug), hand soldered terminal
6009438		D-Sub plug housing (metal) for 9-pin/15-pin HD inputs
4030794		Polling reflector, short distance (until 0.5 m)
4030795		Polling reflector, large distance (0.5 m to 0.8 m)
2029112		CD-ROM Manuals & Software

Terminal modules/power supply see CDB420, CDM420

Bus connection modules see CMF400

Pulse photoelectric switches see photoelectric switches catalogue

Special devices as per demand

**CLV430****Bar code Scanner CLV430 with Integrated Decoder**

Order no.	Type	Description
2022564		Mounting bracket, U-shaped, with mounting material (3 self-locking screws M5 x 8, 3 x washer A5, 2 x screws M5 x 12, 2 x washer A5.3)
2023691		Clamp bracket for tubes with 12 ... 20 mm outer diameter, with mounting bracket, U-shapes, with mounting material (1 x grub screw M8 x 16, 3 x self locking screw M5 x 8, 3 x washer A5)
2020410		Mounting bracket with 2 x self-locking screw M5 x 8
2014054		Data connection cable (RS-232) for CLV/ICR/CDB/CDM to PC, 3 m, with 2 x 9-pin D-Sub receptacle
6010075		Extension for connection cable, 2 m, 15-wired, shielded, with 15-pin D-Sub-HD plug/receptacle
6020092		Extension cable 3 m, 15-wired, shielded, with 15-pin D-Sub-HD plug/receptacle
4038847		IP 65 sealing ring for extension cable 6010075 and 6020092
6010137		As 6010075, but with 15-pin D-Sub-HD plug/open end
6010088		Data cable for extension up to 3 m, Ø 6.6 mm, 15 x 0.09 mm <sup>2</sup> , shielded, available per meter
6010019		D-Sub female connector, 15-pin HD (receptacle), hand soldered terminal
6010020		D-Sub female connector, 15-pin HD (plug), hand soldered terminal
6009438		D-Sub plug housing (metal) for 9-pin/15-pin HD inputs
2025526		Quick clamp
8008085		Profile Bar codes DIN A5
2029112		CD-ROM Manuals & Software

Terminal modules/power supply see CDB420, CDM420

Bus connection modules see CMF400

Pulse photoelectric switches see photoelectric switches catalogue

Special devices as per demand

**CLV440****Bar code Scanner CLV440 with Integrated Decoder**

Order no.	Type	Description
2022564		Mounting bracket, U-shaped, with mounting material (3 self-locking screws M5 x 8, 3 x washer A5, 2 x screws M5 x 12, 2 x washer A5.3)
2023691		Clamp bracket for tubes with 12 ... 20 mm outer diameter, with mounting bracket, U-shapes, with mounting material (1 x grub screw M8 x 16, 3 x self locking screw M5 x 8, 3 x washer A5)
2020410		Mounting bracket with 2 x self-locking screw M5 x 8
2014054		Data connection cable (RS-232) for CLV/ICR/CDB/CDM to PC, 3 m, with 2 x 9-pin D-Sub receptacle
6010075		Extension for connection cable, 2 m, 15-wired, shielded, with 15-pin D-Sub-HD plug/receptacle
6020092		Extension cable 3 m, 15-wired, shielded, with 15-pin D-Sub-HD plug/receptacle
4038847		IP 65 sealing ring for extension cable 6010075 and 6020092
6010137		As 6010075, but with 15-pin D-Sub-HD plug/open end
6010088		Data cable for extension up to 3 m, Ø 6.6 mm, 15 x 0.09 mm <sup>2</sup> , shielded, available per meter
6010019		D-Sub female connector, 15-pin HD (receptacle), hand soldered terminal
6010020		D-Sub female connector, 15-pin HD (plug), hand soldered terminal
6009438		D-Sub plug housing (metal) for 9-pin/15-pin HD inputs
2025526		Quick clamp
8008085		Profile Bar codes DIN A5
2029112		CD-ROM Manuals & Software

Terminal modules/power supply see CDB420, CDM420

Bus connection modules see CMF400

Pulse photoelectric switches see photoelectric switches catalogue

Special devices as per demand

**CLV450****Bar code Scanner CLV450 with Integrated Decoder**

Order no.	Type	Description
2022564		Mounting bracket, U-shaped, with mounting material (3 self-locking screws M5 x 8, 3 x washer A5, 2 x screws M5 x 12, 2 x washer A5.3)
2023691		Clamp bracket for tubes with 12 ... 20 mm outer diameter, with mounting bracket, U-shapes, with mounting material (1 x grub screw M8 x 16, 3 x self locking screw M5 x 8, 3 x washer A5)
2021342		Mounting bracket, U-shaped, with shock absorber and mounting material (3 self-locking screws M5 x 8, 3 x washer A5, 2 x screw M5 x 16, 2 x washer A5.3)
2020410		Mounting bracket with 2 x self-locking screw M5 x 8
2014054		Data connection cable (RS-232) for CLV/ICR/CDB/CDM to PC, 3 m, with 2 x 9-pin D-Sub receptacle
6010075		Extension for connection cable, 2 m, 15-wired, shielded, with 15-pin D-Sub-HD plug/receptacle
6020092		Extension cable 3 m, 15-wired, shielded, with 15-pin D-Sub-HD plug/receptacle
4038847		IP 65 sealing ring for extension cable 6010075 and 6020092
6010137		As 6010075, but with 15-pin D-Sub-HD plug/open end
6010088		Data cable for extension up to 3 m, Ø 6.6 mm, 15 x 0.09 mm <sup>2</sup> , shielded, available per meter
6010019		D-Sub female connector, 15-pin HD (receptacle), hand soldered terminal
6010020		D-Sub female connector, 15-pin HD (plug), hand soldered terminal
6009438		D-Sub plug housing (metal) for 9-pin/15-pin HD inputs
2025526		Quick clamp
8008085		Profile Bar codes DIN A5
2029112		CD-ROM Manuals & Software

Terminal modules/power supply see CDB420, CDM420

Bus connection modules see CMF400

Pulse photoelectric switches see photoelectric switches catalogue

Special devices as per demand

**CLV480/CLV490/CLX490**

**Bar code Scanner CLV4xx with Integrated Decoder**

Order no.	Type	Description
2016110		Quick-change clamping device with mounting material (2 screws M6 x 12, 2 screws M6 x 16, 2 x washer A6.4)
2013824		Angle bracket, single, with 2 x self-locking screw M6 x 10
2018435		Joint angle (angle bracket 2013824 double), with 2 screws M6 x 10 mm
2022996		Mounting angle, with 2 x screws M6 x 12, self-locking
2032070		Mirror shield (for the reduction of the needed mounting area)
2020307		Plug housing (IP 65) for CLV/X490, with EEPROM parameter store for the connection to CDM490, with 2 cables, each 3 m, each 15-wired shielded, with 15-pin Sub-HD plug/receptacle
2021806		As 2020307, but with a length of 1 m
2020981		Plug housing (IP 65) for CLV/X490, with EEPROM parameter store, with 2 cables Ø 8 mm, each 3 m, each 15 x 0.14 mm <sup>2</sup> , shielded, open end
2020302		Connection cable for CLV/X 490 for the connection to CDM490, 3 m, 15-wired, shielded, with 15-pin D-Sub-HD plug/receptacle (2 x necessary)
2020264		Connection cable for CLV/X490 ("I/O"), Ø 8 mm, 3 m, 15-wired, shielded, with 15-pin D-Sub-HD plug/open end
2020303		Connection cable for CLV/X490 ("Host/Term"), Ø 8 mm, 3 m, 15-wired, shielded, with 15-pin D-Sub-HD plug/open end
2027046		Connection cable for CLV480, CLV/X490 to CDB420, 3 m, without EEPROM parameter store
2030023		Connection cable for CLV480, CLV/X490 to CDB420, 3 m, with EEPROM parameter store
2033325		Connection cable for CLV480, CLV/X490 to CDB420, 1 m, with EEPROM parameter store
2014054		Data connection cable (RS-232) for CLV/ICR/CDB/CDM to PC, 3 m, 3-wired, with 2 x 9-pin D-Sub receptacle
6010088		Data cable for extension up to 3 m, Ø 6.6 mm, 15 x 0.09 mm <sup>2</sup> , shielded, available per meter
6007508		Data cable for RS-485 network, Ø 8.5 mm, 2 x 2 x 0.23 mm <sup>2</sup> , twisted pair, shielded, available per meter
2022714		Incremental encoder with wheel resolution 10 mm/pulse max. 100 KHz, power supply 18 ... 28 V DC, with mounting bracket and mounting material (2 x inner hex screw M5 x 30, 2 x nut M5 - A2, 4 x washer A5.3 - A2) (minimal operation temperature: 0 °C)
2029112		CD-ROM Manuals & Software

**Terminal modules/power supply see CDB420, CDM490 (for heated versions only CDM490)**

**Bus connection modules see CMF400 (not for heated versions)**

**Pulse photoelectric switches see photoelectric switches catalogue**

**CLV480/CLV490/CLX490 with Heating****Bar code Scanner CLV4xx with Integrated Decoder**

Order no.	Type	Description
2016110		Quick-change clamping device with mounting material (2 screws M6 x 12, 2 screws M6 x 16, 2 x washer A6.4)
2013824		Angle bracket, single, with 2 x self-locking screw M6 x 10
2018435		Joint angle (angle bracket 2013824 double), with 2 screws M6 x 10 mm
2030065		Cold cable (3 m), with plug housing and parameter store (EEPROM), IP 65
2031034		Cold cable (10 m), with plug housing and parameter store (EEPROM), IP 65
2022714		Incremental encoder with wheel resolution 10 mm/pulse max. 100 KHz, power supply 18 ... 28 V DC, with mounting bracket and mounting material (2 x inner hex screw M5 x 30, 2 x nut M5 - A2, 4 x washer A5.3 - A2) (minimal operation temperature: 0 °C)
2029112		CD-ROM Manuals & Software

Terminal modules/power supply see CDM490

Pulse photoelectric switches see photoelectric switches catalogue



Accessories CLV6xx

Cables and connectors

Order no.	Length	Description		CLV6xx Standard	CLV6xx Ethernet	CDB620	CDM420	CMF400	CDF600
6034414	2 m	Cable, M12 4-pin, Ethernet to Host RJ45, plug/plug			•				
6029630	3 m				•				
6034415	5 m				•				
6030928	10 m				•				
6036158	20 m				•				
6034420	2 m	Cable, M12 4-pin, Ethernet to Host M12, plug/plug			•				
6034421	3 m				•				
6034422	5 m				•				
2042916	0.9 m	Cable, M12 12-pin, to CDB620/CDM400/CDF600 15-pin D-Sub, socket/plug			•	•	•		•
2041834	2 m				•	•	•		•
2042914	3 m				•	•	•		•
2042915	5 m				•	•	•		•
6034605	5 m	Cable, M12 12-pin, to open cable end, socket			•				
2014054	3 m	Data connection cable (RS 232) for CLV6xx to PC, 2 x 9-pin D-Sub, socket/socket				•	•		
6035396		Converter USB to RS 232, if RS 232 interface not available on PC				•	•		•
6034419	up to 3 m	Extension cable, 16 x 0.14 mm <sup>2</sup> (AWG26), screened, by meter		•	•				
6034417	2 m	Extension cable, 15-wire, screened, with 15-pin D-Sub HD, plug/socket		•	•				
6034418	3 m			•	•				
2043413	2 m	Extension cable, 15-wire, screened, with 15-pin D-Sub HD, socket/open cable end, AWG26		•	•				
4038847		IP 65 rubber seal for extension cables with 15-pin D-Sub plug-in connectors		•	•				
6010019		D-Sub plug-in connector insert, 15-pin HD receptacle strip (socket), manual solder connection		•	•				





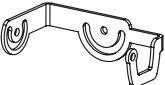
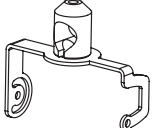
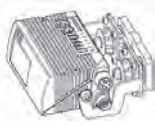
Accessories CLV6xx

Cables and connectors


Order no.	Length	Description		CLV6xx Standard	CLV6xx Ethernet	CDB620	CDM420	CMF400	CDF600
6010020		D-Sub plug-in connector insert, 15-pin HD receptacle strip (plug), manual solder connection		•	•				
6009438		D-Sub plug-in connector housing (metal) for 9-pin/15-pin HD inserts		•	•				
6027048		Unitron CAN cable 2 x 2 x 0.5 mm <sup>2</sup> , by meter				•	•		
6021164	1 m	CAN cable, M12, plug/socket				•			
6021165	3 m					•			
6021168	5 m					•			
6021166	5 m	CAN cable, M12 cable, socket/open cable end				•			
6021167		CAN plug, M12, 5-pin, with resistor				•			
6021195	2 m	Parameterization cable for PC connection (9-pin Sub-D) to CDF600 (4-pin M8)							•
2027649	10 m								•
6025906	2 m	Power supply, CDF600 M12, 5-pin plug (straight)/open cable end							•
6025908	10 m								•
6025909	2 m	Power supply, CDF600 M12, 5-pin plug (angled)/open cable end							•
6025911	10 m								•
6021156		M12 plug, resistance, PROFIBUS						•	•
6021353		Bus IN, PROFIBUS cable socket, M12						•	•
6021354		Bus OUT, PROFIBUS cable plug, M12						•	•
6021355		PROFIBUS cable, 2 x 0.34 mm, by the meter						•	•
6025931	2 m	Cable for digital I/Os for CDF600 M12, 5-pin, socket/plug							•

Accessories CLV6xx

Brackets

Order no.	Description		CLV62x	CLV63x	CLV64x	CLV65x
2020410	Mounting bracket (simple angle)		•	•	•	•
2025526	Quick-action clamp		•	•	•	•
2042802	Universal clamp mounting, bar attachment		•			
2042902	Bracket with adapter plate		•			
2042800	Mounting bracket, stirrup, incl. mounting material			•	•	•
2042801	Round bar mounting for round bars and pipes with an external diameter of 12 to 20 mm, incl. mounting material			•	•	•
2042799	Mounting bracket with integrated vibration/shock absorber for mounting the scanner e.g. on a forklift			•	•	•

Additional accessories

Order no.	Description		CLV62x	CLV63x	CLV64x	CLV65x
4046811	External mirror hood		•	•	•	•
4051366	Micro-SD Flash Card, memory medium with 512 MB			•	•	•

### FACTORY AUTOMATION

With its intelligent sensors, safety systems, and auto idet applications, SICK realises comprehensive solutions for factory automation.

- Non-contact detecting, counting, classifying, and positioning of any types of object
- Accident protection and personal safety using sensors, as well as safety software and services



### LOGISTICS AUTOMATION

Sensors made by SICK form the basis for automating material flows and the optimisation of sorting and warehousing processes.

- Automated identification with bar code and RFID reading devices for the purpose of sorting and target control in industrial material flow
- Detecting volume, position, and contours of objects and surroundings with laser measurement systems



### PROCESS AUTOMATION

Analyzers and Process Instrumentation by SICK MAIHAK provides for the best possible acquisition of environmental and process data.

- Complete systems solutions for gas analysis, dust measurement, flow rate measurement, water analysis or, respectively, liquid analysis, and level measurement as well as other tasks



Worldwide presence with subsidiaries in the following countries:

Australia  
Belgium/Luxembourg  
Brasil  
Ceská Republika  
China  
Danmark  
Deutschland  
España  
France  
Great Britain  
India  
Israel  
Italia  
Japan

Nederlands  
Norge  
Österreich  
Polska  
Republic of Korea  
Republika Slovenija  
România  
Russia  
Schweiz  
Singapore  
Suomi  
Sverige  
Taiwan  
Türkiye  
USA/Canada/México

Please find detailed addresses and additional representatives and agencies in all major industrial nations at [www.sick.com](http://www.sick.com)

Handed over by:

