
UWP 3.0 HOW TO ORDER

September '18

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Index

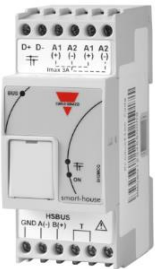
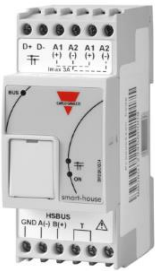
How to order	4
Main unit	4
Bus generators.....	5
Bus accessories	6
Lighting control.....	7
Switches.....	10
Pir detectors	13
Temperature control	18
Input/output modules.....	19
Sensors	26
Touch screen/HMI	31
Power and energy analysers.....	32
Parking guidance system	40
References	51

How to order

Main unit

Type of module	Photo	Order code	Description
Monitoring gateway and controller		UWP30RSEXXX	Monitoring gateway and controller. (See Datasheet)
Modem connection module		SH2DSP24	USB dongle connection module (See Datasheet)

Bus generators

Type of module	Photo	Order code	Description
Wired bus master (Dupline interface)		SH2MCG24	Smart-dupline bus generator (See Datasheet)
		SH2DUG24	Dupline bus generator (See Datasheet)
Wireless bus master		SH2WBU230N	Wireless Dupline (WiDup) generator (See Datasheet)

Bus accessories

Type of module	Photo	Order code	Description
Bus extender for Din-Rail		SH1DUPFT	Smart Dupline extender module for DIN-RAIL installations (See Datasheet)
Bus repeater module		SB2REP230	Smart Dupline repeater and isolator module (See Datasheet)

Lighting control

Type of module	Photo	Order code	Description
DALI Master		SB2DALI230	DALI gateway module for home and building installations (See Datasheet)
		SB2DALIT8230	- DALI Master for DALI2 - Tunable white ballasts (See Datasheet)
230V Dimmer		SH2D10V424	Output dimmer for adjustable 1-10 V ballast (See Datasheet)
		SH2D500W1230	- Universal dimmer - Up to 500W for RLC and Led lamps (See Datasheet)

Type of module	Photo	Order code	Description
230V Dimmer		SH2D500WE230	• Universal dimmer • Up to 500W (for RLC and Led lamps) • Energy reading (See Datasheet)
Wireless dimmer		SHJWD200WE230	• Wireless dimmer • Up to 200W/230V • Energy reading • Distance: 700M (See Datasheet)
		SHJWD200WE115	• Wireless dimmer • Up to 200W/115V • Energy reading • Distance: 700M (See Datasheet)
Wireless dimmer with push buttons		SHJWD200WEBLS230	• Wireless dimmer • Up to 200W/230V • 2 Capacitive push buttons • Black • Distance: 700M (See Datasheet)

A white, rectangular electronic component, likely a relay or switch, with a label showing a circuit diagram and the text "SALIND2000NENL5230". The component has a small tab on the left side and a larger tab on the right side. The label includes a circuit diagram with terminals labeled 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.

Switches

Type of module	Photo	Order code	Description
Light switch		B4X-LS4-U	- Light switch 4 push buttons - Dimensions: 44X44 mm (See Datasheet)
		B5X-LS4-U	- Light switch 4 push buttons - Dimensions: 55X55 mm (See Datasheet)
Light switch + PIR		SHE5XLS4P90L	- Light switch 90° PIR detector - Lux meter 4 push buttons - Dimensions: 55X55 mm (See Datasheet)
		SHA4XLS4P90L	- Light switch 90° PIR detector - Lux meter 4 push buttons - Dimensions: 44X44 mm (See Datasheet)

Type of module	Photo	Order code	Description
Light switch + temperature and humidity sensor		SHA4XLS4TH	• Light switch • Embedded temperature and humidity sensor • 4 push buttons • Dimensions: 44x44 mm (See Datasheet)
		SHE5XLS4TH	• Light switch • Embedded temperature and humidity sensor • 4 push buttons • Dimensions: 55x55 mm (See Datasheet)
Wireless light switches		SHE5XWLS4WFT	• Flat design light switch • white • wireless communication • 4 push buttons • Embedded temperature sensor • 55x55 (See Datasheet)
		SHE5XWLS4WF	• Flat design light switch • white • wireless communication • 4 push buttons • 55x55 (See Datasheet)

Type of module	Photo	Order code	Description
Wireless light switches		SHE5XWLS4BFT	• Flat design light switch • black • wireless communication • 4 push buttons • Embedded temperature sensor • 55x55 (See Datasheet)
		SHE5XWLS4BF	• Flat design light switch • black • wireless communication • 4 push buttons • 55x55 (See Datasheet)
		SHA4XWLS4	• Wireless light switch • 4 push buttons • Dimensions: 44x44 mm (See Datasheet)

Pir detectors

Type of module	Photo	Order code	Description
Smart-Dupline + PIR detector + LUX		B4X-PIR90-U	- PIR detector 90° angle for presence, movement detection in indoor installations - Dimensions: 44x44 mm (See Datasheet)
		B5X-PIR90-U	- PIR detector 90° angle for presence, movement detection in indoor installations - Dimensions: 55x55 mm (See Datasheet)
Smart-Dupline + PIR detector + Light		BSB-PIR90-U	- PIR detector 90° angle for presence, movement detection in indoor installations (See Datasheet)
		BSD-PIR90-U	- PIR detector 90° angle for presence, movement detection in indoor installations (See Datasheet)

Type of module	Photo	Order code	Description
Smart-Dupline PIR detector		BSP-PIR90A-U	- PIR detector 90° angle for presence, movement detection in indoor installations (See Datasheet)
		BSP-PIR90-U	- PIR detector 90° angle for presence, movement detection in outdoor installations (See Datasheet)
		SHE5XP150	- PIR detector 150° angle for presence, movement detection in indoor installations (See Datasheet)
		SHA4XP150	- PIR detector 150° angle for presence, movement detection in indoor installations (See Datasheet)

Type of module	Photo	Order code	Description
Smart-Dupline PIR detector		SHA4XP150L	- PIR detector 150° angle for presence, movement detection in indoor installations - With lux meter (See Datasheet)
		SHA4XP90L	- PIR detector 90° angle for presence, movement detection in indoor installations - With lux meter (See Datasheet)
		SHE5XP90L	- PIR detector 90° angle for presence, movement detection in indoor installations - With lux meter (See Datasheet)
		SHE5XP150L	- PIR detector 150° angle for presence, movement detection in indoor installations - With lux meter (See Datasheet)

Type of module	Photo	Order code	Description
Smart-Dupline PIR detector		SHSPP90LA	- PIR detector 360° angle for presence, movement detection in indoor installations - With lux meter (See Datasheet)
		SHSPP90L	- PIR detector 90° angle for presence, movement detection in indoor installations - With lux meter (See Datasheet)
		SHSDP90L	- PIR detector 90° angle for presence, movement detection in indoor installations - With lux meter (See Datasheet)
		SHSBP90L	- PIR detector 90° angle for presence, movement detection in indoor installations - With lux meter (See Datasheet)

Type of module	Photo	Order code	Description
Smart-Dupline PIR detector		SHSQP360L	- PIR detector 360° angle for presence, movement detection in indoor installations - With lux meter (See <u>Datasheet</u>)

Temperature control

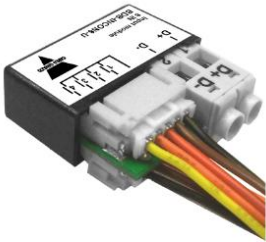
Type of module	Photo	Order code	Description
Temperature display		SHA4XLS2TEMDIS	- Room temperature display - Dimensions: 44x44 mm (See Datasheet)
		SHE5XLS2TEMDIS	- Room temperature display - Dimensions: 55x55 mm (See Datasheet)
		SHA4XTEMDIS	- Room temperature display - Dimensions: 44x44 mm (See Datasheet)
		SHE5XTEMDIS	- Room temperature display - Dimensions: 55x55 mm (See Datasheet)

Input/output modules

Type of module	Photo	Order code	Description
Decentralized input modules		SHPINA224	- Decentralized input module 2 analogue inputs – 4-20mA (See Datasheet)
		SHPINCNT4	- Decentralized input module 4 programmable pulse counter inputs (See Datasheet)
		SHPINCNTS04	- Decentralized input module 4 programmable pulse counter inputs (S0 class B) (See Datasheet)
		SHPINNI2	- Decentralized input module 2 Ni/Pt-1000 inputs (See Datasheet)

Type of module	Photo	Order code	Description
Decentralized input modules		SHPINT1P1	- Decentralized input module 2 analogue inputs (See Datasheet)
		SHPINV2T1P124	- Decentralized input module 4 analogue inputs (See Datasheet)
		SHPINV324	- Decentralized input module 3 0-10VDC inputs (See Datasheet)
Pulse counter		SH2INDI424	4 contact inputs/pulse counter (See Datasheet)

Type of module	Photo	Order code	Description
Smart-Dupline decentral voltage input		BDA-INVOL-U	- Decentralized input module 90-265VAC input (See Datasheet)
Wireless sensors		SHDWWISEN	Wireless door-window sensor (See Datasheet)
		SHDWWISENIN1	- Wireless door-window 1 additional input (See Datasheet)
Decentralized light switch modules		BDB-INCON4-U	- Decentralized light switch interface 4 contact inputs (See Datasheet)

Type of module	Photo	Order code	Description
Decentralized light switch modules		BDB-INCON8-U	- Decentralized light switch interface 8 contact inputs (See Datasheet)
Dupline fire damper I/O modules		SBB4I2O230	- Fire damper module 4 contact inputs - Two relay outputs for monitoring and control of two fire dampers. (See Datasheet)
		SBB4I2O24	- Fire damper module 4 input contact - Two relay outputs for monitoring and control of two fire dampers. (See Datasheet)
Smart-Dupline output relays		SH2RE1A424	- Output module 4 5A Relays (See Datasheet)

Type of module	Photo	Order code	Description
Smart-Dupline output relays		SH2RE16A2E230	- Output module 2 16A Relays - Energy reading (See Datasheet)
		SH2RE16A4	- Output module 4 16A Relays (See Datasheet)
Smart-Dupline decentralized relays		BDA-RE13A-U	Decentralized Relay 13A (See Datasheet)
Smart-Dupline decentralized roller blind module		SHDRODC230	Decentralized module for up/down control of 1 AC roller blind motor (See Datasheet)

Type of module	Photo	Order code	Description
Smart-Dupline decentralized roller blind module		SH2RODC224	Relay output module for up/down control of 2 DC roller blind motors (See Datasheet)
		SH2ROAC224	Relay output module for up/down control of 2 AC roller blind motors (See Datasheet)
Smart-Dupline solid state		SH2SSTRI424	4 Solid State Relay output module (See Datasheet)
Wireless relays		SHJWRE10AE11 5	- Wireless Relay 10A for 115V - Energy reading - Distance 700M (See Datasheet)

Type of module	Photo	Order code	Description
Wireless relays		SHJWRE10AE230	- Wireless Relay 10A for 230V - Energy reading - Distance 700M (See Datasheet)
		SHJWRE10AEBS230	- Wireless Relay 10A for 230V - Energy reading 2 capacitive push buttons - Black - Distance: 700M (See Datasheet)
		SHJWRE10AEWLS230	- Wireless Relay 10A for 230V - Energy reading 2 capacitive push buttons - White - Distance: 700M (See Datasheet)
Smart-Dupline analogue output		SHPOUTV224	- Decentralized output module 2 x 0-10VDC analogue outputs (See Datasheet)

Sensors

Type of module	Photo	Order code	Description
Environmental sensors		SHSUCOT	- Environmental sensor - CO2 and temperature (See Datasheet)
		SHSUCOTH	- Environmental sensor - CO2, temperature and humidity (See Datasheet)
		SHSUCOTD	- Environmental sensor - With display - CO2 and temperature (See Datasheet)
		SHSUCOTHD	- Environmental sensor - With display - CO2, temperature and humidity (See Datasheet)

Type of module	Photo	Order code	Description
Environmental sensors		SHSUCOTHL	• Environmental sensor • With RGB-Led • CO₂, temperature and humidity (See Datasheet)
		SHSUCOTL	• Environmental sensor • With RGB-Led • CO₂, temperature (See Datasheet)
Smart Dupline Temperature Sensor		SHSUTD	• Environmental sensor • With display • Temperature sensor (See Datasheet)
		SHSUTHD	• Environmental sensor • With display • temperature and humidity (See Datasheet)

Type of module	Photo	Order code	Description
Smart-Dupline Temperature Sensor		SHSUTH	• Environmental sensor • temperature and humidity (See Datasheet)
		SHSUT	• Environmental sensor • temperature (See Datasheet)
Smart-Dupline Lux meter sensor		BSH-LUX-U	Lux sensor for indoor and outdoor applications (See Datasheet)
Smart-Dupline outdoor temperature sensor		BSI-TEMANAB-U	• Temperature sensor for indoor and outdoor applications • 2M Cable (See Datasheet)

Type of module	Photo	Order code	Description
Smart-Dupline outdoor temperature sensor		BSI-TEMANA-U	- Temperature sensor for indoor and outdoor applications - M12 Plug (See Datasheet)
Weather station		SHOWEAGPS	- Weather station with GPS on board - RS-485 communication port (See Datasheet)
Smart-Dupline water detector		BSF-WAT-U	Water leakage detector for indoor applications (See Datasheet)
Alarm sensors		BSG-SMOA-U	Smoke detector without battery backup (See Datasheet)

Type of module	Photo	Order code	Description
Alarm sensors		BSG-SMO-U	Smoke detector with battery backup (See <u>Datasheet</u>)

Touch screen/HMI

Type of module	Photo	Order code	Description
KNX-plugin module		BTM-KNX	KNX-plugin module for BTM-Tx-24 touchscreen (See Datasheet)
Touch screen		BTM-T4-24	• High definition 4.3" colour touchscreens • With BACnet, Modbus • KNX gateway (See Datasheet)
		BTM-T4-BOX	Mounting box for BTM-T4-24 (See Datasheet)
		BTM-T7-24	• High definition 7" colour touchscreens • With BACnet, Modbus • KNX gateway (See Datasheet)
		BTM-T7-BOX	Mounting box for BTM-T7-24 (See Datasheet)

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Power and energy analysers

Type of module	Photo	Order code	Description
Energy analyser		EM24DINAV23XISPFA EM24DINAV23XISPFB EM24DINAV53XISPFA EM24DINAV53XISPFB EM24DINAV93XISPFA EM24DINAV93XISPFB	- Three-phase MID Energy analyser - Direct connection up to 65 A (AV2, AV9) - Connection via CT 5 A (AV5) (See Datasheet)
		EM24DINAV23XISX EM24DINAV53LISX EM24DINAV63LISX EM24DINAV53DISX EM24DINAV63DISX	- Three-phase Energy analyser - Direct connection up to 65 A (AV2, AV9) - Connection via CT 5 A (AV5, AV6) (See Datasheet)
		EM2696AV53HO1S1PFA EM2696AV53HO1S1PFB EM2696AV53HO3S1PFA EM2696AV53HO3S1PFB EM2696AV53HR2S1PFA EM2696AV53HR2S1PFB EM2696AV63HI3S1PFA EM2696AV63HI3S1PFB EM2696AV63HO1S1PFA EM2696AV63HO1S1PFA EM2696AV63HO3S1PFA EM2696AV63HO3S1PFB EM2696AV63HR2S1PFA EM2696AV63HR2S1PFB EM2696AV53HI3S1PFA EM2696AV53HI3S1PFB	- Three-phase MID Energy analyser - Connection via CT 5A (See Datasheet)

Type of module	Photo	Order code	Description
Energy analyser		EM2696AV53HO1S1XX EM2696AV63HO1S1XX EM2696AV53HI3S1XX EM2696AV63HI3S1XX EM2696AV53HI3S1XX EM2696AV53HO3S1XX EM2696AV53HR2S1XX EM2696AV63HI3S1XX EM2696AV63HO3S1XX EM2696AV63HR2S1XX	- Three-phase Energy analyser - Connection via CT 5 A (See Datasheet)
		EM21072DAV53HOSPFAD EM21072DAV53HOSPFAP EM21072DAV53HOSPFBD EM21072DAV53HOSPFBP EM21072DAV63HOSPFAD EM21072DAV63HOSPFAP EM21072DAV63HOSPFBD EM21072DAV63HOSPFBP	- Three-phase MID Energy analyser - Connection via CT 5 A (See Datasheet)
		EM21072DAV53XOSX EM21072DAV63XOSX EM21072DMV53XOSX EM21072DMV63XOSX	- Three-phase Energy analyser - Connection via CT 5 A (AV5, AV6) - Connection via 333mV current sensors or Rogowski coil ROG4K (MV5, MV6) (See Datasheet)

Type of module	Photo	Order code	Description
Energy analyser		EM27072DMV53X2SN EM27072DMV53X2SX EM27072DMV53XOSN EM27072DMV53XOSX EM27072DMV63X2SN EM27072DMV63X2SX EM27072DMV63XOSN EM27072DMV63XOSX	• Three-phase Energy analyser • 6 single phase circuits or 2 three phase circuits • 2x3-channel solid core current sensor TCDxX • up to 630 A (See Datasheet)
		EM27172DMV53X2SN EM27172DMV53X2SX EM27172DMV53XOSN EM27172DMV53XOSX EM27172DMV63X2SN EM27172DMV63X2SX EM27172DMV63XOSN EM27172DMV63XOSX	• Three-phase Energy analyser • 6 single phase circuits or 2 three phase circuits • 2x3-channel split core current sensor TCDxM or TCDMM • Up to 400 A (TCDxM) • up to 10000 A (TCDMM) (See Datasheet)
		EM28072DMV53X2SN EM28072DMV53X2SX EM28072DMV53XOSN EM28072DMV53XOSX EM28072DMV63X2SN EM28072DMV63X2SX EM28072DMV63XOSN EM28072DMV63XOSX	• Three-phase Energy analyser • 6 single phase circuits or 2 three phase circuits • 6-channel solid core current sensor TCD06BX • 6-channel solid core current sensor TCD06BS • 32 A (See Datasheet)

Type of module	Photo	Order code	Description
Energy analyser		EM111DINAV81XS1PFA EM111DINAV81XS1PFB	Single-Phase MID Energy analyser (See Datasheet)
		EM111DINAV71XS1X EM111DINAV81XS1X	- Single-Phase Energy analyser - Direct connection 32 A (See Datasheet)
		EM112DINAV01XS1PFA EM112DINAV01XS1PFB	- Single-Phase MID Energy analyser - Direct connection 100 A (See Datasheet)
		EM112DINAV01XS1X EM112DINAV11XS1X	- Single-Phase Energy analyser - Direct connection 100 A (See Datasheet)
		EM330DINAV53HS1PFA EM330DINAV53HS1PFB	- Three-phase MID Energy analyser - Direct connection 65 A (See Datasheet)
		EM330DINAV53HS1X	- Three-phase Energy analyser - Direct connection 65 A (See Datasheet)

Type of module	Photo	Order code	Description
Energy analyser		EM340DINAV23XS1PFA EM340DINAV23XS1PFB	- Three-phase MID Energy analyser - Direct connection 65 A (See Datasheet)
		EM340DINAV23XS1X	- Three-phase Energy analyser - Direct connection 65 A (See Datasheet)
Pulse concentrator		VMU-MC AS1I2EM	Pulse concentrator that makes totalizers available to master systems via Modbus RTU protocol (See Datasheet)
		VMU-OC AI3XXEM	Module that controls up to three digital inputs, connected via local bus and powered by VMU-MC (See Datasheet)

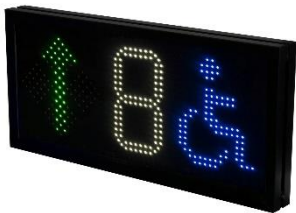
Type of module	Photo	Order code	Description
Contactless power analyser		CPA 050 1 L S1 X	- Contactless power analyser 50AAC/800VAC 50ADC/1000VDC (See Datasheet)
		CPA 300 1 L S1 X	- Contactless power analyser 300AAC/800VAC 400ADC/1000VDC (See Datasheet)
		CPA 300 1 L S1 V	- Contactless current transducer 300AAC 400ADC (See Datasheet)

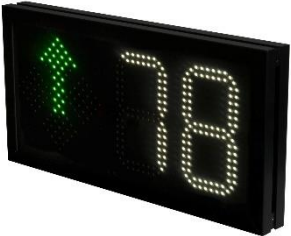
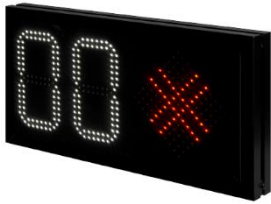
Type of module	Photo	Order code	Description
Power analyser		WM20AV43H WM20AV43L WM20AV53H WM20AV53HCN WM20AV53L WM20AV53LCN WM20AV63H WM20AV63HCN WM20AV63L WM20AV63LCN WM20AV73H WM20AV73L	- Modular three-phase Power Analyser - Connection via CT 5 A (See Datasheet)
		WM30AV43H WM30AV43L WM30AV53H WM30AV53L WM30AV63H WM30AV63L WM30AV73H WM30AV73L	- Modular three-phase Power Analyser - Connection via CT 5 A (See Datasheet)
		WM40AV43H WM40AV43L WM40AV53H WM40AV53L WM40AV63H WM40AV63L WM40AV73H WM40AV73L	- Modular three-phase Power Analyser - Connection via CT 5 A (See Datasheet)

Type of module	Photo	Order code	Description
Power analyser		WM50AV53HBC	- Modular three-phase Power Analyser - Connection via CT 5 A (mains) - Branch circuit monitoring up to 96 channels 8x12-channel split core current sensor TCD12BS (See Datasheet)

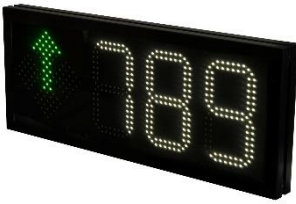
Parking guidance system

Type of module	Photo	Order code	Description
Dupline® Carpark Display Interface		SBP2DI48524	CP3 Display Interface Module for CP3 displays (See Datasheet)
Dupline® Carpark Master Generator		SBP2MCG324	• CP3 bus Generator • Up to 90 CP3 sensors • Up to 50 sensors on one line (See Datasheet)
Dupline® Carpark Server Module		SBP2CPY24	• CP3 Server Module • With built-in webserver • Up to 7 SBP2WEB24 • Up to 6300 spaces (See Datasheet)

Type of module	Photo	Order code	Description
Dupline® Carpark Display		SBPDIS1ALH	• CP3 display • One white digit • One blue sign for disabled • Green arrow or red cross included (See Datasheet)
		SBPDIS1ALHT	• CP3 display • One white digit • One blue sign for disabled • Green arrow or red cross included • Heating included (See Datasheet)
		SBPDIS1ARH	• CP3 display • One white digit • One blue sign for disabled • Green arrow or red cross included (See Datasheet)
		SBPDIS1ARHT	• CP3 display • One white digit • One blue sign for disabled • Green arrow or red cross included • Heating included (See Datasheet)

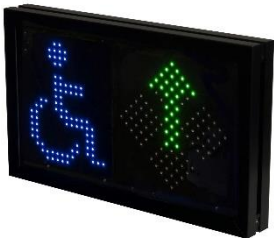
Type of module	Photo	Order code	Description
Dupline® Carpark Display		SBPDIS2	• CP3 display • Two white digits (See Datasheet)
		SBPDIS2AL	• CP3 display • Two white digits • Green arrow or red cross (See Datasheet)
		SBPDIS2ALT	• CP3 display • Two white digits • Green arrow or red cross • Built-in heating (See Datasheet)
		SBPDIS2AR	• CP3 display • Two white digits • Green arrow or red cross (See Datasheet)

Type of module	Photo	Order code	Description
Dupline® Carpark Display		SBPDIS2ART	• CP3 display • Two white digits • Green arrow or red cross • Built-in heating (See Datasheet)
		SBPDIS2T	• CP3 display • Two white digits • Built-in heating (See Datasheet)
		SBPDIS3	• CP3 display • Three white digits (See Datasheet)

Type of module	Photo	Order code	Description
Dupline® Carpark Display		SBPDIS3AL	• CP3 display • Three white digits • Green arrow or red cross (See Datasheet)
		SBPDIS3ALT	• CP3 display • Three white digits • Green arrow or red cross • Built-in heating (See Datasheet)
		SBPDIS3AR	• CP3 display • Three white digits • Green arrow or red cross (See Datasheet)
		SBPDIS3ART	• CP3 display • Three white digits • Green arrow or red cross • Built-in heating (See Datasheet)

Type of module	Photo	Order code	Description
Dupline® Carpark Display		SBPDIS3T	• CP3 display • Three white digits • Built-in heating (See Datasheet)
		SBPDIS4	• CP3 display • Four white digits (See Datasheet)
		SBPDIS4T	• CP3 display • Four white digits • Built-in heating (See Datasheet)

Type of module	Photo	Order code	Description
Dupline® Carpark Display		SBPDIS9	• CP3 matrix display • 9 digits (numbers or letters, alone or in combination) (See Datasheet)
		SBPDIS9T	• CP3 matrix display • 9 digits (numbers or letters, alone or in combination) • Built-in heating (See Datasheet)
		SBPDISA	• CP3 display • Green arrow or red cross (See Datasheet)

Type of module	Photo	Order code	Description
Dupline® Carpark Display		SBPDISALH	• CP3 display • Fixed blue sign for disabled • Green arrow or red cross included (See Datasheet)
		SBPDISALHT	• CP3 display • Fixed blue sign for disabled • Green arrow or red cross included • Built-in heating (See Datasheet)
		SBPDISARH	• CP3 display • Fixed blue sign for disabled • Green arrow or red cross included (See Datasheet)
		SBPDISARHT	• CP3 display • Fixed blue sign for disabled • Green arrow or red cross included • Built-in heating (See Datasheet)

Type of module	Photo	Order code	Description
Dupline® Carpark Display		SBPDISAT	- CP3 display - Green arrow or red cross included - Built-in heating (See Datasheet)
Dupline® Carpark 3 Sensor		SBPILED	CP3 LED Indicator for CP3 sensors (See Datasheet)
		SBPSUSCNT	- CP3 Count Sensor for counting cars in a count system - To be mounted in the driving lane (See Datasheet)
		SBPSUSL	- CP3 Vertical Sensor - To be mounted directly over the car in a parking space (See Datasheet)

Type of module	Photo	Order code	Description
Dupline® Carpark 3 Sensor		SBPSUSL45	• CP3 Lane Mounted Sensor • To be mounted in the lane pointing towards the parking space (See Datasheet)

Gateways

Type of module	Photo	Order code	Description
Gateway		SIU-MBM-01	Gateway from M-Bus to Modbus TCP/IP (See Datasheet)
		SIU-MBM-02	Gateway from wireless M-Bus, M-Bus to Modbus TCP/IP (See Datasheet)
		SIU-MBC-XX	Pulse counter concentrator with wireless M-bus output (See Datasheet)

References

Information	Document	Where to find it
Measure and display connected load data	UWP 3.0 Datasheet	http://www.productselection.net/Pdf/UK/UWP3.0_DS.pdf
Installation, operating and instruction	UWP 3.0 – WEP APP Instruction manual	http://www.productselection.net/MANUALS/UK/uwp3.0_web_app_eim.pdf
UWP 3.0 software configuration	UWP 3.0 Tool manual	http://www.productselection.net/MANUALS/UK/uwp3.0_tool.pdf
Car Park design and installation	Car Park 3 - Parking guidance system	www.productselection.net/MANUALS/UK/cp3_manual.pdf