



## SmartBus Pricelist



01 October 2019

MODEL

DESCRIPTION

RETAIL EX VAT

### Climate Control (HVAC)

#### **HVAC2, Air Condition Control Module (G4)**

SB-HVAC2-DN	This DIN-Rail Mount Device is Great For Control of Standard FCU/AHU/VAV Air conditioning and Ventilation systems, It is Bus Enabled, Manual Programming Enabled. Good for Single and Multistage Units (Heat, Cool, Single stage/Humidifier/Fresh Air. Fan low, Fan Med, Fan High, VAV 0-10V). With Auxiliary Temperature Sensor Port. Works stand alone with or without the need to have any Paired DDP. All Contact Relays are Rated 2A. (Warning: Higher Loads Require Adding of Contactors for Protection per channel = is a Must)	3 280,00
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#### **IR Emitter & 2A Current Sensor (G4)**

SB-IR-UN	(Can Store up to 255 IR Codes), for HVAC, Media control (Home Electronics). Built in 2A Current Sensor to enable Distinguishing if the Controlled Device is Operational or on Stand By. Broadcast Button Enabled, Bigger Wire screw terminals. Built in Mini USB FW Upgrade Port. The Emitter Can Handle IR Control of up to 8 Home Devices with Probe Cable Distance up to 15 Meters. (Warning: Maximum Load is 2A for TV Current Sensor)	2 100,00
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#### **IR Emitter with Macro & 2A Current Sensor (G4s)**

SB-IRM-UN	This Smart Mini Device is made to Drive complete Macro and make the life simpler. Programing Macros, like: Watch TV, Watch DVD Listen to Music, Play Game, Stream Video, etc. can be done fast and simple. Each Module Can Store 10 Macros 50 IR Command per Macro, and Delay 100ms-10 Hours Between every IR Command). (Can Store up to 254 IR Codes), Great for IR Control of HVAC, Media control. Current Sensor with 2 Devices Range and Operation Check. Broadcast Button Enabled. Built-in USB FW Upgrade. The Emitter Can Handle IR Control for 8 media Devices with Probe Cable Distance of up to 15 Meters. (Warning: Maximum Load is 2A per Current Sensor)	2 475,00
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#### **Fan Speed Control Module 1.5A (G4s)**

SB-6FAN5S -DN	For use with Ceiling FAN and Wall Fans, 5 Speed, 6-Channel/Fan Module 1.5A Load per Channel, Designed to Give Multi Speed Fan Control For Up To 6 Ceiling fans 1.5Amp per Fan, (Off, Low, MED, Fast Speed) improved Pulsing Noise Reduction Technology, BUS Enabled. Manual Programming Enabled. (Warning: Maximum Load is 1.5A per Channel)	7 100,00
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#### **4T 4-Port temperature input Module (G4s)**

SB-4T-UN	Bus Enabled, 4-Ports Temperature input Module for Floor heating, Pool temperature, Sauna, and Other Applications. (Built in Intelligence Function) - Small size can fit onto any backpacks. Broadcast function Enabled, Ready with Firmware USB Upgrade	1 890,00
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## SmartBus Pricelist



01 October 2019

<b>MODEL</b>	<b>DESCRIPTION</b>	<b>RETAIL EX VAT</b>
<b><u>Audio &amp; Video Distribution Multi Room Media Control</u></b>		
<b>Zone-Audio III MATRIX 6X3 Zones</b>		
SB-ZAudio3-DN	S-BUS Ready, Matrix 4X3 : 6 Inputs: (Aux1, 2,3, SD, USB, FTP), 3 addressable outputs. 2 X 2 Stereo Amplified 50Wats per Channel output, and 1 Zone Variable output to connect to client Preamplifier.	<b>17 425,00</b>
SB-ZAudio2-DN	Music distributed Zone Multiroom streaming Media Box with 2Channel Amplifier 50Watts, manual Programming Enabled.. Built in FM Radio Tuner, 1 Local Source, 1 Central Paging Source with Voice Detect and Auto Source Announcement Changeover, LAN Port: TCP/IP & UDP, Antenna Port, 1 Balanced Audio output to Act as Source for Other Amplifier Systems, 1SD Card Port, Digital Bass and Treble Adjustment by DDP, Smart-BUS Enabled. Support MP3 Streaming from FTP, NAS or PC. Direct Link to iPhone and iPad Free app (Warning: Use Speaker Selector if More than 2 Speakers to be installed per Zone)	<b>10 075,00</b>
SB-ZA/EPS-FL	Z-Audio2/3 Power Supply Dual Polarity (G4) 24VDC with Direct Plugin Jack for Z-Audio2/3	<b>1 900,00</b>
SB-PS2AUL-DN	DIN Rail Power Supply 24VDC x 2A UL Listed, and CE Marked, Short Circuit and Overload Protected Power Supply, DIN-rail Mountable 2Amp Output @ 24VDC. Input: 100-240VAC. (Mean Well DR-4524), Din-rail Mountable	<b>2 475,00</b>





<u>MODEL</u>	<u>DESCRIPTION</u>	<u>RETAIL EX VAT</u>
<b><i>Mood Lighting &amp; Dimming Control Modules</i></b>		
<b>Dimmer 2ch 6Amp /ch, DIN-Rail Mount (G4)</b>		
SB-DIM2c6A-DN	Dimmer 2ch 6Amp /ch, DIN-Rail Mount (G4) with scene controller. Manual Programming Enabled. (Overheat, Overload Protection) single phase, both 110/220V AC, 50-60Hz. (Green operated to supply by 24VAC/25mA). Cascadable, Upgradable Via USB Cable. Works as 10A dimmer x 1Channel, (Warning: never Load the Module in Total More than 10A MAX)	<b>8 625,00</b>
<b>Dimmer 4ch 3Amp /ch, DIN-Rail Mount (G4)</b>		
SB-DIM4c3A-DN	Dimmer 4ch 3Amp /ch, DIN-Rail Mount (G4) with scene controller. Manual Programming Enabled. (Overheat, Overload Protection) single phase, both 110/220V AC, 50-60Hz. (Green operated to supply by 24VAC/25mA). Cascadable, Upgradable Via USB Cable (Warning: never Load the Module in Total More than 10A MAX)	<b>8 400,00</b>
<b>Dimmer 6ch 2Amp /ch, DIN-Rail Mount (G4)</b>		
SB-DIM6c2A-DN	Dimmer 6ch 2Amp /ch, DIN-Rail Mount (G4) with scene controller. Manual Programming Enabled. (Overheat, Overload Protection) single phase, both 110/220V AC, 50-60Hz. (Green operated to supply by 24VAC/25mA). Cascadable, Upgradable Via USB Cable (Warning: never Load the Module in Total More than 10A MAX)	<b>9 050,00</b>
<b>Dimmer 8ch 1.5Amp /ch, DIN-Rail Mount (G4)</b>		
SB-DIM8c1A-DN	Dimmer 8ch 1.5Amp /ch, DIN-Rail Mount (G4) with scene controller. Manual Programming Enabled. (Overheat, Overload Protection) single phase, both 110/220V AC, 50-60Hz. (Green operated to supply by 24VAC/25mA). Cascadable, Upgradable Via USB Cable (Warning:: never Load the Module in Total More than 10A MAX)	<b>10 075,00</b>
<b>Fluorescent ballast (0V-10V) Dimmer 16A/Ch (G4) (0V-10V) Valve Attenuator Control (G4)</b>		
SB-6B0-10V-DN	S-bus enabled, 6 Channel control with 16A Relay cut off. Manual Programming Enabled. (Overheat, Overload Protection) single phase, both 110/220V AC, 50-60Hz. (Green operated to supply by 24VAC/25mA). Cascadable, Upgradable Via USB Cable. (Standard Note: Installer Must Calculate the S-BUS Power Supply Needs Accurately to Give enough Juice to all S-bus and 0-10V Ballasts as Per Ballast Model and Requirement)	<b>10 075,00</b>





## SmartBus Pricelist



01 October 2019

MODEL	DESCRIPTION	RETAIL EX VAT
<b>0-10V 1ch Mini -TC</b>		
SB-1B0-10V -TC	Addressable Single Channel (0V-10V) Attenuator with 16A Relay cut off Control. S-bus enabled, . Single phase Support 110/220V AC, 50-60Hz. (Green operated to supply by 24VAC/25mA from SBUS). Cascadable, Upgradable Via USB Cable (Standard Note: Installer Must Calculate the S-BUS Power Supply Needs Accurately to Give enough Juice to all S-bus and 0-10V Ballasts as Per Ballast Model and Requirement)	1 400,00
<b>2R mini Relay module 2A (G4)</b>		
SB-2R-UN	S-Bus Enabled, 2channel Relay module 2 Amp per channel for Automation Security Siren, Electric Lock, Curtain motor, trigger of gate/Garage Motor, Lighting control,... Etc. (Built in Intelligence and delay and double throw Function) - Small size can fit behind the switch. With Broadcast Enabled, Ready with Firmware USB Upgrade (Warning: Higher Loads Require Adding of Contactors for Protection per channel Load)	2 000,00
<b>3R mini Relay module 0.5A (G4)</b>		
SB-3R-UN	S-Bus Enabled, 3channel Relay module 0.5Amp per channel for LC (Low Current only) Automation Security Siren, Electric Lock, Curtain motor, trigger of gate/Garage Motor, Lighting simple, low load 0.5A/channel control,... Etc. - Small size can fit behind the switch. With Broadcast Enabled, Ready with Firmware USB Upgrade (Warning: Higher Loads Require Adding of Contactors for Protection per channel Load)	2 000,00
<b>4R, Relay 4ch 20Amp / ch, DIN-Rail Mount (G4)</b>		
SB-RLY4c20A-DN	3 Phases and single Phase enabled, with scene controller. Manual Programming Enabled. (Overload Protection) Good for Any AC and DC Power Types, 50-60Hz. (Green operated to supply by 24VAC/12mA). Cascadable, 2-Way status update if manually overridden at Relay side, Upgradable Via USB Cable. (Can be Used as motor Switch over / Double Throw). Can Be used for Pass Through AC/DC/Multi Current Types and 3 Phase. (Built in: Added Motor control Double throws Function and Floor heating manual pairing Function)	6 850,00





## SmartBus Pricelist



01 October 2019

MODEL	DESCRIPTION	RETAIL EX VAT
<b>6R, Relay 6ch 16Amp / ch, DIN-Rail Mount (G4)</b>		
SB-RLY6c16A-DN	6R, Relay 6ch 16Amp / ch, DIN-Rail Mount (G4) with scene controller. Manual Programming Enabled. (Overload Protection) Good for Any AC and DC Power Types, 50-60Hz. (Green operated to supply by 24VAC/12mA). Cascadable, Upgradable Via USB Cable. 2-Way status updates if manually overridden at Relay side. (Can be Used as motor Switch over / Double Throw). Can Be used for Pass Through AC/DC/Multi Current Types and 3 Phase. (Built in: Added Motor control Double throws Function and Floor heating manual pairing Function)	7 225,00
<b>8R, Relay 8ch 16Amp / ch, DIN-Rail Mount (G4)</b>		
SB-RLY8c16A-DN	8R, Relay 8ch 16Amp / ch, DIN-Rail Mount (G4) with scene controller. Manual Programming Enabled. (Overload Protection) Good for Any AC and DC Power Types, 50-60Hz. (Green operated to supply by 24VAC/12mA). Cascadable, Upgradable Via USB Cable. 2-Way status updates if manually overridden at Relay side. (Can be Used as motor Switch over / Double Throw). Can Be used for Pass Through AC/DC/Multi Current Types and 3 Phase. (Built in: Added Motor control Double throws Function and Floor heating manual pairing Function)	8 125,00
<b>12R, Relay 12ch 10Amp / ch, DIN-Rail Mount (G4)</b>		
SB-RLY12c10A-DN	12R, Relay 12ch 10Amp / ch, DIN-Rail Mount (G4) with scene controller. manual Programming Enabled. (Overload Protection) Good for Lighting Control, 50-60Hz. (Green operated to supply by 24VAC/12mA). Cascadable, Upgradable Via USB Cable. 2-Way status updates if manually overridden at Relay side. (Built in: Added Motor control Double throws Function and Floor heating manual pairing Function)	9 150,00





## SmartBus Pricelist



01 October 2019

MODEL	DESCRIPTION	RETAIL EX VAT
<b>Zone-Beast 23 port Mix Control Module (G4)</b>		
SB-ZMix23-DN	DIN-Rail Mount, Total 3Ch Dimming, and 18 Relays, 1 temp aux, and a 1 VAV 0-10V. To be used as needed with easy assignments for following applications: lighting, dimming, HVAC, drapes and shutters, boilers or pump, Exhaust fan, Sirens/Flasher, door bell and many more (3ch dimming Each 1Amp + 9ch Relay 2A Each + 1 Relay 16A for heavy Appliances), 1 temperature Sensor Input. 1 0-10v output + 1HVAC module with LMH, Cold, Heat, Fresh air, + 2Relay Switch over for Curtain Control (Warning: Higher AC Loads Require Adding of Contactors for Protection per channel Load, Dimmer Channels Require 1A Fast Burning Fuse per channel)	13 450,00
<b>S-BUS to DMX 48 Bridge Module</b>		
SB-DMX48-DN	DIN-Rail Mount, 48 Channels DMX Scene Controller, Smart-BUS Enabled	4 575,00
<b>LED Driver/Dimmer 4Ch Bus-Enabled (G4)</b>		
SB-4LED-DCV	Smart-BUS enabled (G4) 4000mA LED Driver, 4CH=RGBW 1000W Each, Variable 12-24VDC, to give power and control LED Lighting Brightness/ dimming and Color Mixing. manual Programming Enabled. Good for LED Mood Lighting Control, DC input From Selected Voltage Power Supply. Works As Stand Alone and BUS-Enabled	2 925,00
<b>LED Flicker</b>		
SB-Flicker-S-UN	Mini Sized 2-Circuits Module designed with Variable adjustment to Fit almost any LED circuit and create the needed Flickering Suppressing function. This Module is Small in Size, Can Fit behind or into standard Back boxes and Circuit Boards/Panels. This Module Has Variable Adjustment per channel and can be used with any Dimmer from any third Party or with any Circuit that have LED flickering Issues.	1 950,00
<b>LED-Power Supply 5A Capacity</b>		
OE-PSLED5A-FL	12VDC X 5A Power supply for Constant Current LED Driver	900,00





## SmartBus Pricelist



01 October 2019

MODEL	DESCRIPTION	RETAIL EX VAT
<b><u>User Interface</u></b>		
<b>"CTP" Color Capacitive Touch Panel (G5)</b>		
SB-CTP-UN	"CTP" Color Capacitive Touch Panel (G5) is a Glass wall switch Smart Panel with Color Capacitive Touch Panel. Introducing New Concept: Hi Stay, Bye. Multi functions, Built in IR Receiver, Microphone, IR emitter, motion occupancy detector, Thermal Sensor Couple for Temperature. Easy Graphical and Multi Lingual configuration ability, Multi Functional Pages: Lighting, Moods, HVAC, Music, Fan Speeds, Motorized Shades, Security. With 2-way status update. Easy New Attractive Graphics. Home Status Page New Function, Macro Function, and Easy Record. 3X5"	<b>11 850,00</b>
<b>"NDP" Nice Color Dynamic Panel (G5) by NAI</b>		
SB-NDP-EU/W	Simple Color Glass Panel with up to 10 Buttons per Page. Main Pages to control: Lighting/dimming, Audio, Air conditioning, and Other Room Needs like: Curtains, Moods, TV/Media, Security, Home Status ++. The NDP has 3 Lighting Pages, 5 AC Pages, 3 Music Pages, and 5 Home Page that Can be activated selectively. The NDP has built in IR Eye, Temperature sensor++. 3X3" - White	<b>10 225,00</b>
SB-NDP-EU/B	Simple Color Glass Panel with up to 10 Buttons per Page. Main Pages to control: Lighting/dimming, Audio, Air conditioning, and Other Room Needs like: Curtains, Moods, TV/Media, Security, Home Status ++. The NDP has 3 Lighting Pages, 5 AC Pages, 3 Music Pages, and 5 Home Page that Can be activated selectively. The NDP has built in IR Eye, Temperature sensor++. 3X3" - Black	<b>10 225,00</b>





**SmartBus Pricelist**



**01 October 2019**

<i>MODEL</i>	<i>DESCRIPTION</i>	<i>RETAIL EX VAT</i>
<b>"CDP2-UN/W" Smart Dynamic Display Panel (G4s)</b>		
SB-CDP2-UN/B	CDP is a wall switch Panel with Color TFT Touch Panel. Multi functions, Built in IR Receiver Plug in Port and Thermal Sensor Couple for Temperature. Easy Graphical and Multi Lingual configuration ability, Multi Functional Pages: Lighting, Moods, HVAC, Music, Fan Speeds, Motorized Shades, Security. With 2-way status update. (Each Button has right and left different function, Back let, Screen Brightness control), Home Status Page New Function, Double click Macro Function. Total 13 pages, (4 flexible u7P for HVAC (1 Master+6 Sl1P for Music 1P for Floor Heating/Cooling. Black	<b>10 225,00</b>
SB-CDP2-UN/W	CDP is a wall switch Panel with Color TFT Touch Panel. Multi functions, Built in IR Receiver Plug in Port and Thermal Sensor Couple for Temperature. Easy Graphical and Multi Lingual configuration ability, Multi Functional Pages: Lighting, Moods, HVAC, Music, Fan Speeds, Motorized Shades, Security. With 2-way status update. (Each Button has right and left different function, Back let, Screen Brightness control), Home Status Page New Function, Double click Macro Function. Total 13 pages, (4 flexible u7P for HVAC (1 Master+6 Sl1P for Music 1P for Floor Heating/Cooling. White	<b>10 225,00</b>
<b>"DDPs" Universal Smart Dynamic Display Panel (G4s)</b>		
SB-DDPS-UN/W	"DDPs" Universal Smart Dynamic Display Panel (G4s) is a wall switch Panel with LCD and Multi functions, Built in IR Receiver Plug in Port, IR EYE, IR Emitter, PIR, LUX sensor and Thermal Sensor Couple for Temperature, and Microphone with Clapper Function. Easy Graphical and Multi Lingual configuration ability, Multi Functional Pages: Lighting, Moods, HVAC, Music, Fan Speeds, Motorized Shades, Security. With 2-way status update. (Each Button has right and left different function, Back lit LED, LCD Brightness control), AC Page Lock Function, Double click Macro Function, manual Programming Enabled. 3X4" - White	<b>8 075,00</b>
SB-DDPS-UN/B	DDPs Universal Smart Dynamic Display Panel (G4s) is a wall switch Panel with LCD and Multi functions, Built in IR Receiver Plug in Port, IR EYE, IR Emitter, PIR, LUX sensor and Thermal Sensor Couple for Temperature, and Microphone with Clapper Function. Easy Graphical and Multi Lingual configuration ability, Multi Functional Pages: Lighting, Moods, HVAC, Music, Fan Speeds, Motorized Shades, Security. With 2-way status update. (Each Button has right and left different function, Back lit LED, LCD Brightness control), AC Page Lock Function, Double click Macro Function, manual Programming Enabled. 3X4" - Black	<b>8 075,00</b>







**SmartBus Pricelist**



**01 October 2019**

<b>MODEL</b>	<b>DESCRIPTION</b>	<b>RETAIL EX VAT</b>
<b>"DTPu" Smart Dynamic Touch Button Panel (G4s)</b>		
SB-DTPu-EU/W	Glass Touch Button wall switch Panel with LCD and Multi functions, Built in IR Receiver Plug in Port, Thermal Sensor Couple for Temperature, With Easy Graphical Menu and Multi Lingual configuration ability, Multi Functional Pages: Lighting, Moods, HVAC, Music, Fan Speeds, Motorized Shades. With 2-way status update. (Each Button has right and left different function, Backlit LED with colour effects, LCD Brightness control), AC Page Lock Function, manual Programming Enabled. 3X4" - White	<b>7 000,00</b>
SB-DTPu-EU/B	Glass Touch Button wall switch Panel with LCD and Multi functions, Built in IR Receiver Plug in Port, Thermal Sensor Couple for Temperature, With Easy Graphical Menu and Multi Lingual configuration ability, Multi Functional Pages: Lighting, Moods, HVAC, Music, Fan Speeds, Motorized Shades. With 2-way status update. (Each Button has right and left different function, Backlit LED with colour effects, LCD Brightness control), AC Page Lock Function, manual Programming Enabled. 3X4" - Black	<b>7 000,00</b>
<b>"DDP" Smart Dynamic Display Panel (G4)</b>		
SB-DDP-EU/W	Full Aluminum Frame and Buttons, Classy wall switch Panel with LCD and Multi functions, Built in IR Receiver Plug in Port, Thermal Sensor Couple for Temperature, With Easy Graphical and Multi Lingual configuration ability, Multi Functional Pages: Lighting, Moods, HVAC, Music, Fan Speeds, Motorized Shades, Security. With 2-way status update. (Each Button has right and left different function, Back lit LED, LCD Brightness control), AC Page Lock Function, Double click Macro Function, manual Programming Enabled. 3X3" - White	<b>5 950,00</b>
SB-DDP-EU/B	Full Aluminum Frame and Buttons, Classy wall switch Panel with LCD and Multi functions, Built in IR Receiver Plug in Port, Thermal Sensor Couple for Temperature, With Easy Graphical and Multi Lingual configuration ability, Multi Functional Pages: Lighting, Moods, HVAC, Music, Fan Speeds, Motorized Shades, Security. With 2-way status update. (Each Button has right and left different function, Back lit LED, LCD Brightness control), AC Page Lock Function, Double click Macro Function, manual Programming Enabled. 3X3" - Black	<b>5 950,00</b>





## SmartBus Pricelist



01 October 2019

<b>MODEL</b>	<b>DESCRIPTION</b>	<b>RETAIL EX VAT</b>
<b>"6B" 6 Button Smart Soft Switch Digital Wall Panel (G4)</b>		
SB-6BS-EU/W	Full Aluminum Frame and Buttons, Classy wall switch, with LED Back Lighting, IR Eye Plug Port, Toggle, Dim, and double click macro function. manual Programming Enabled. 3X3" - White	<b>3 450,00</b>
SB-6BS-EU/B	Full Aluminum Frame and Buttons, Classy wall switch, with LED Back Lighting, IR Eye Plug Port, Toggle, Dim, and double click macro function. manual Programming Enabled. 3X3" - Black	<b>3 450,00</b>
<b>"4B" 4 Button Smart Soft Switch Digital Wall Panel (G4)</b>		
SB-4BS-EU/W	Full Aluminum Frame and Buttons, Classy wall switch, with LED Back Lighting, IR Eye Plug Port, Toggle, Dim, and double click macro function. manual Programming Enabled. 3X3"	<b>3 250,00</b>
SB-4BS-EU/B	Full Aluminum Frame and Buttons, Classy wall switch, with LED Back Lighting, IR Eye Plug Port, Toggle, Dim, and double click macro function. manual Programming Enabled. 3X3"	<b>3 250,00</b>
<b>"3B" 3 Button Smart Soft Switch Digital Wall Panel (G4)</b>		
SB-3BS-EU/W	Full Aluminum Frame and Buttons, Classy wall switch, with LED Back Lighting, IR Eye Plug Port, Toggle, Dim, and double click macro function. manual Programming Enabled. 3X3"	<b>3 125,00</b>
SB-3BS-EU/B	Full Aluminum Frame and Buttons, Classy wall switch, with LED Back Lighting, IR Eye Plug Port, Toggle, Dim, and double click macro function. manual Programming Enabled. 3X3"	<b>3 125,00</b>



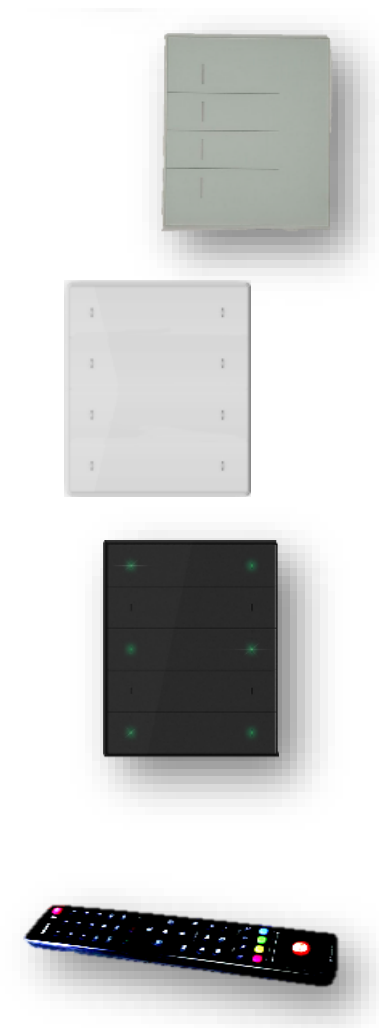


## SmartBus Pricelist



01 October 2019

MODEL	DESCRIPTION	RETAIL EX VAT
<b>Simplese Touch Switch 4TB (G4s) Universal Size</b>		
SB-Simplese 4T-UN-W	S-BUS Enabled, Elegant Touch Glass Switch. ART and LED Back Light Pattern Enabled for Elegant Techno Look and Behaviour. 3X4"	<b>4 100,00</b>
<b>Simplese Touch Switch 8TB (G4s) Universal Size</b>		
SB-Simplese 8T-UN-W	S-BUS Enabled, Elegant Touch Glass Switch. ART and LED Back Light Pattern Enabled for Elegant Techno Look and Behaviour. 3X4"	<b>4 325,00</b>
<b>Strata Touch Switch 10TB (G4s) Universal Size</b>		
SB-Strata- 10B-UN/W	This is a Smart-BUS Enabled wall switch Panel with 10 Separated Buttons, in 5 Rows each has up to 5 LED areas and can be engraved, painted , and modelled as to be needed. This Panel is Universal and is Trail Click Ready. It has IR-Eye Plug Port to enable HH Remote. 10 Buttons , Elegant Modular 3x4" Universal Standard Back Box. White	<b>4 525,00</b>
SB-Strata- 10B-UN/B	This is a Smart-BUS Enabled wall switch Panel with 10 Separated Buttons, in 5 Rows each has up to 5 LED areas and can be engraved, painted , and modelled as to be needed. This Panel is Universal and is Trail Click Ready. It has IR-Eye Plug Port to enable HH Remote. 10 Buttons , Elegant Modular 3x4" Universal Standard Back Box. Black	<b>4 525,00</b>
<b>Simplified Hand Held IR Remote Control 5</b>		
SS-Remote 5-HH	Lighting, Dimming, Moods, Music, HVAC, Service, Security, Moods, Drapes ++ at easy push of a button at your sofa comfort. (Limited for G4 IR codes Only, not compatible with G3 old Gear)	<b>415,00</b>





MODEL

DESCRIPTION

RETAIL EX VAT

Sensors, Detectors and Dry Inputs

**People Counter**

SB-PC-WL	S-BUS Enabled. Wall mountable door Sensor that distinguishes the Person entering from the Person Exiting with Built in 2 Relay that can enable 2 different devices according to logic and flags. Example: Water and Electricity, Exhaust Fan and Lighting, or Other. Hotels require this also for energy as well as moonlighting detection	6 475,00
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SB-24Z-DN	S-BUS Enabled. 24 NO/NC Volt-free Dry Digital Inputs for Automation Security, Safety, Magnetic contact Sensors or for converting Classical Manual Switches into BUS use. (Built in Intelligence and delay Functions) - Small size can fit behind switch. With Broadcast Enabled, Ready with Firmware USB Upgrade	3 450,00
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**4-Zone Dry Input Module (G4)**

SB-4Z-UN	SBus Enabled, 4 NO/NC Volt-free Dry Digital Inputs for Automation Security, Safety, Magnetic contact Sensors or for converting Classical Manual Switches into BUS use. (Built in Intelligence and delay Functions) - Small size can fit behind switch. With Broadcast Enabled, Ready with Firmware USB Upgrade	1 525,00
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**IPIR Sensor Terminal with IR (G4s)**

SS-IPIR-SL	Spotlight Mountable Motion Sensor and IR Emitter for Control of Wall or Standing Split AC, TV/Media and Other IR Enabled Devices. Small size fits direct into Ceiling Spot Light. Works as a slave and Requires: 5IPIR Controller to enable up to 50 IR Codes storage per IPIR Terminal Port.	830,00
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**5IPIR Controller (G4s)**

SB-5IPIR-SL	SBUS Enabled Controller direct Slide Mount into IPIR, to provide up to 5 Port control to 5 IPIR terminals. Stores 250 IR Codes, 50 per IPIR Terminal, and Handles 5 Zone Motion, Security and Energy saving. Built in Logic Control. Works with DDP,DDPs and Smartphone Apps. (Best Package with IPIR for Mass Projects)	2 325,00
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## SmartBus Pricelist



01 October 2019

MODEL	DESCRIPTION	RETAIL EX VAT
<b>9 in 1 Multifunction Sensor (G4)</b>		
SB-9in1T-CL	Bus Enabled (Temperature, PIR/LUX/IR receiver/ 6X360 degrees IR transmitter (250 IR Code Learnable), Two Zone Input contacts 1Z security, 1z safety, (32) Automation and Energy Logics, 3 Addressable Zones Security Enabled) with 99 security codes and functions (away, arm disarm, night ++), Distributed Intelligence. (Detection Angle = 110 Degrees, Adjustable detection Range 10 Meters diameter). Direct Pair Enable to HVAC (manual Programming Enabled.)	2 800,00
<b>8 in 1 Multifunction Occupancy Sensor 5A (G4)</b>		
SB-8in1T-CL	Bus Enabled (Temperature, PIR/LUX/IR receiver/ 6X360 degrees IR transmitter (250 IR Code Learnable), 1 Pass through Relay output 5A, (32) Automation and Energy Logics, Distributed Intelligence. (Detection Angle = 110 Degrees, Adjustable detection Range 10 Meters diameter).	2 750,00
<b>6 in 1 Multifunction Sensor (G4) S</b>		
SB-6in1T-CL (S)	Bus Enabled (Temperature, PIR, (32) Automation logics, 2Z, security,) and Energy Logics, Distributed Intelligence. (Detection Angle = 110 Degrees, Adjustable detection Range 10 Meters diameter). Direct Pair Enable to HVAC (manual Programming Enabled.)	2 475,00
<b>5 in 1 Multifunction Sensor (G4) S</b>		
SB-5in1-CL (S)	Bus Enabled (PIR, (32) Automation logics, 2Z, security,) and Energy Logics, Distributed Intelligence. (Detection Angle = 110 Degrees, Adjustable detection Range 10 Meters diameter).(manual Programming Enabled.)	2 275,00





## SmartBus Pricelist



01 October 2019

MODEL

DESCRIPTION

RETAIL EX VAT

### Centralized Process Controllers

#### **Automation Logic Module 2 (G4)**

SB-Logic2-DN	S-BUS Enabled, (240 tables, Each Table of 4 programmable Logic Lines) = 960 Line of Logics Each Module for Advanced Automation Using simplified (and, Or, Nand, Nor, with 255 Flags) Including PTC (Prayer Time City Calculation), Has Built in Time clock broadcast and Central Clock Function, Prayer Times Triggering, and PA Control, Personal & Medical reminders Enabled if Using Z-Audio2 with Our SD Card Prompts Preset. USB FW upgrade Enabled	4 200,00
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### Communication and Integration Bridges+Links

#### **SMS Module Remote control and Monitoring (G4s)**

SB-SMS-FL	SBUS enabled SMS Module Capable of Sending and Receiving Multiple Messages to/from Multiple Numbers for Performance and Monitoring of Activity, Mood, Energy, Lighting ++. Great for Security Monitoring. Built in Sensor Ports, Audio Speaker Port, Microphone Plug Port to enable Communication Between Base and Remote Phones from anywhere in the world. (Soon to Add Gate GSM Function)	7 000,00
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#### **Hybrid Integration Link with IP (G4s)**

SB-RSIP-DN	DIN-Rail Mount, with BUS, RS232, 485 & IP/UDP Bridged Converter, can send up to 1980 Strings, & Can receive up to 99 ASCII and/or HEX strings, work in all Baud Rates, 2-way Functionality for integration and status Update. UDP and DDNS (Good For User Input Applications)	6 400,00
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#### **S-BUS to DMX 48 Bridge Module**

SB-DMX48-DN	DIN-Rail Mount, 48 Channels DMX Scene Controller, Smart-BUS Enabled	4 525,00
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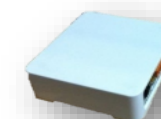
#### **S-BUS to DMX 512 Bridge Module**

SB-DMX512-DN	DIN-Rail Mount, 512 Channels DMX Scene Controller, Smart-BUS Enabled	11 625,00
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#### **S-Wave Wi-Fi Bridge (G4s)**

SBW-Bridge-FL	Extremely Elegant Table Top Box. Enabled with Swave-III Technology and Range up to 1000 Meters LOS. Ready with S-BUS, Wi-Fi and LAN connections. Helps Create Complete Home Mesh as Plug and Play. (Works Direct with S-Wave Scan Software.)	6 775,00
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SB-KNX-Link	S-BUS, TCP, RS-232, MODBUS Bridge Converter Link 2-way	4 625,00
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## SmartBus Pricelist



01 October 2019

**MODEL**

**DESCRIPTION**

**RETAIL EX VAT**

**Metering**

**Impulse Metering Module (G4)**

SB-Impulse-UN	Bus Enabled, Volt-free Digital Impulse Metering for Connection to Third Party Meters: BTU, GAS, Electrical, Water++), Built In memory with Date/hour Search (12 Month Memory) for 1 Channel, Initial reading input, Download and reset to free Memory Functions) - Small size can fit behind switch. With Broadcast Enabled, Ready with Firmware USB Upgrade	2 000,00
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**S-BUS Power Meter Module (G4)**

SB-24CTR-DN	24 Port CT Reader with Alert By Philip Gan (G4s) S-BUS Ready 24 Current Sensors Input Ports. High Sensitivity Design for BMS Lighting Channel Monitoring and Fixtures Replacement Maintenance.	TBA
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OE-CT-FL	Mini CT Clamp Pack of (6). High Sensitivity Current Transformer Easy Clamp-On Type. For use with SB-24CTR-DN	5 825,00
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**Mini I/O Module (G4s)**

SB-IO-UN	SBUS Enabled Input and Output Module. Accepts 3 inputs and 3 Outputs, Software configurable as following: Inputs: electrical 0-5V Analogue 0-10V, 0-15V, 0.1-1mA, 1-4mA, 4-20mA, 20-60mA. Output: 0 or 5V. This Device is Great for Measuring of Tank Levels, Humidity, Temperature, Speed, Pressure, water Leakage, Tel line Connectivity, Current, and to control Voltage triggered Devices.	2 000,00
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## SmartBus Pricelist



01 October 2019

**MODEL**

**DESCRIPTION**

**RETAIL EX VAT**

### Hotels and Hospitality

#### Simple Hotel Bell (Slave)

SS-3SBell-S	Require Connection to Key Card Holder. Door Bell Push Button, DND, MUR, Laundry/Pals Wait++, Hotel Room Number	1 625,00
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#### Simple Hotel Bell (Large Number)

SS-3SBell-L	Require Connection to Key Card Holder. Door Bell Push Button, DND, MUR, Laundry/Pals Wait++, Hotel Room Number	2 475,00
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#### Hotel Door Bell Panel with Service

SB-3SBell-WL	Built in Logic Control Module (Host), Back Lit, Bell Push, Functions: (DND, Clean Room, and Pick Laundry indicators), Online update to house keeping, and Front office. Disable Bell if DND is active. Bus Enabled Network. Secure, Screw less Fixing Magnet Technology, Include 1Z for Door Magnet, No Need for Special Back box (Uses standard 3x3 Market standard Back-box)	3 075,00
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#### Hotel Door Access Bell Panel with Service

SB-3SBXS-WL	Mifare Proximity Card Reader, Flash Memory Download by USB to Secure software, Door Relay for Lock Control, Built in Logic Control Module (Host), Back Lit, Bell Push, Functions: (DND, Clean Room, and Pick Laundry indicators), Online update to house keeping, and Front office. Disable Bell if DND is active. Bus Enabled Network. Secure, Screw less Fixing Magnet Technology, Include 1Z for Door Magnet, No Need for Special Back box (Uses standard 3x3)	4 050,00
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#### Hotel Key Card Holder with Service

SB-3SCARD-WL	Simplified Energy Master Control Switch with Delay Timer, BUS Enabled. Including 3back let Buttons for service request: DND,Clean, Laundry)	3 075,00
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#### Hotel Service Requester Panel

SB-H3S-WL	Simplified Energy Master Control Switch with Delay Timer, BUS Enabled. Including 3back let Buttons for service request: DND,Clean, Laundry)	3 075,00
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## SmartBus Pricelist



01 October 2019

MODEL	DESCRIPTION	RETAIL EX VAT
<b>Hotel Bedside or Table Side Simplified Panel</b>		
SB-HotelSd-UN	Modified 15 Backlit Capacitive Touch Areas, to control Various GRMS Needs like: Service: DND, Clean, Laundry, Temp: (Cool, Cold, Warm) Moods: (All, Read, Wash/Dress, Sleep), Lights:, Curtain, TV++)	4 050,00
<b>Table Stand For Smart User Panels</b>		
SB-Stand-UN	Steel Sand Filled Panel with Rubber Slide Resistant base (For Good Surface Traction) to Mainly Enable Mounting the Bedside or Simplifier Board Room Touch Panel. Also Accept Any Smart Panel to become Table Top Mount.	885,00
<b>Energy AUX Hotel Room Power Master (G4s)</b>		
SB-eAux2-WL	SBUS Enabled, as well as Stand Alone Operation Enabled. Built in 32A Master Cutoff Relay and 5A Door Bell Relay output. Built in 24vDCX1A Power Supply enough to Power Complete Hotel Guest Room System, and 12VDC Power Supply X 650mA to Power multiple Sensors and OE devices. The Energy Aux, has 3 NO/NC inputs for Connection to Door Magnetic Contact, Door bell, (Option), and PIR Motion Sensors inside Guest Room. It Has Energy Saving Logics that ensure ECO conformity and help decrease wasted Energy.	4 525,00
<b>Hotel Card Encoder</b>		
SB-CardeRR-FL	Mifare Card Encoder for Hotel GRMS, good for up to 4K of Data coding and Reading Per Card	4 050,00
<b>Hotel Card (Printed)</b>		
	Hotel Card for card encoder.	90,00





## SmartBus Pricelist



01 October 2019

MODEL

DESCRIPTION

RETAIL EX VAT

### Trail Click and S-Wave Series

#### **S-WAVE TC Module (G4s)**

SBW-sWave-TC	Both DIN-Rail and trail Click Mount, Bus Enabled, Good for Creating Wireless Cable Mesh Effect between Smart-BUS G4 Units. Built in 24VDC Power Supply 350mA. Adjustable LOS coverage Range 60-2000 Meters. And adjustable Frequency by Programing. (Works for Both Wired and Wireless Points as well as Networks). Converts Wired G4 Devices to 2-Way Wireless Devices simultaneously. Accepts Pairing, Programing Functions wirelessly. Built in 4Z Dry Inputs for Sec. Impulse ++	<b>3 500,00</b>
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#### **1Dimmer+1 Relay TC Module (G4s)**

SB-1D1R-TC	Both DIN-Rail and trail Click Mount, Bus Enabled, Cascadable. Good for Retrofit and for Installations where DB size is Limited. (Works for Both Wired S-BUS G4 and Wireless S-Wave enabled Networks). Consists of: 1 Leading Edge Dimmer Channels 2A and 1 ch. Relay 5A.	<b>2 800,00</b>
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#### **1Dimmer+2 Relay TC Module (G4s)**

SB-1D2R-TC	Both DIN-Rail and trail Click Mount, Bus Enabled, Cascadable. Good for Retrofit and for Installations where DB size is Limited. (Works for Both Wired S-BUS G4 and Wireless S-Wave enabled Networks). Consists of: 1 Leading Edge Dimmer Channels 2A per Channel, and 2 ch. Relay 5A.per ch.	<b>2 800,00</b>
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#### **2Dimmer+1 Relay TC Module (G4s)**

SB-2D1R-TC	Both DIN-Rail and trail Click Mount, Bus Enabled, Cascadable. Good for Retrofit and for Installations where DB size is Limited. (Works for Both Wired S-BUS G4 and Wireless S-Wave enabled Networks). Consists of: 2 Leading Edge Dimmer Channels 1A per Channel, and 1 ch. Relay 5A per channel. Built in 4Z Dry Inputs for Using with Normal Switches and NO/NC sec. ++	<b>2 800,00</b>
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#### **1Dimmer+1 Relay+ 1Fan Speed TC Module (G4s)**

SB-1D1R1F-TC	Both DIN-Rail and trail Click Mount, Bus Enabled, Cascadable. Good for Retrofit and for Installations where DB size is Limited. (Works for Both Wired S-BUS G4 and Wireless S-Wave enabled Networks). Consists of: 1 Leading Edge Dimmer Channel 2A and 1 ch Relay 5A per channel. Built in 4Z Dry Inputs for Using with Normal Switches and NO/NC sec. ++	<b>2 800,00</b>
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## SmartBus Pricelist



01 October 2019

<i>MODEL</i>	<i>DESCRIPTION</i>	<i>RETAIL EX VAT</i>
<b>2 Relay TC Module (G4s)</b>		
SB-1D1R1F-TC	Both DIN-Rail and trail Click Mount, Bus Enabled, Cascadable. Good for Retrofit and for Installations where DB size is Limited. (Works for Both Wired S-BUS G4 and Wireless S-Wave enabled Networks). Consists of: 2 channel Relays rated 5A per Channel	<b>2 750,00</b>
<b>3 Relay TC Module (G4s)</b>		
SB-3R-TC	Both DIN-Rail and trail Click Mount, Bus Enabled, Cascadable. Good for Retrofit and for Installations where DB size is Limited. (Works for Both Wired S-BUS G4 and Wireless S-Wave enabled Networks). Consists of: 3 channel Relays rated 5A per Channel	<b>2 750,00</b>
<b>HVAC-TC Module (G4s)</b>		
SB-HVAC-TC	Both DIN-Rail and trail Click Mount, Bus Enabled, Cascadable. Good for Retrofit and for Installations where DB size is Limited. (Works for Both Wired S-BUS G4 and Wireless S-Wave enabled Networks). Consists of: HVAC Module for Single Stage, and 2 fan Speed only	<b>2 750,00</b>
<b>S-Wave Wi-Fi Bridge (G4s)</b>		
SBW-Bridge-FL	Extremely Elegant Table Top Box. Enabled with Swave-III Technology and Range up to 1000 Meters LOS. Ready with S-BUS, Wi-Fi and LAN connections. Helps Create Complete Home Mesh as Plug and Play. (Works Direct with S-Wave Scan Software.)	<b>6 750,00</b>





MODEL

DESCRIPTION

RETAIL EX VAT

**S-Wave Ready Wireless Home Interfaces**

**S-Wave Touch Switch 1 Dimmer (G4s)**

SBW-1D-TS	Elegant Slim Frame, 1Channel Dimmer 2A Touch Switch, Swave ready for 110V-220V Live wire Direct DIY implementation. Works as PnPlay with S-wave Bridge. Built in S-BUS Link Port. For Retrofit Homes, Hotels and Offices. 3X3"	4 050,00
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**S-Wave Touch Switch 2 Dimmer (G4s)**

SBW-2D-TS	Elegant Slim Frame, 2Channel Dimmer 1A+1A Touch Switch, Swave ready for 110V-220V Live wire Direct DIY implementation. Works as PnPlay with S-wave Bridge. Built in S-BUS Link Port. For Retrofit Homes, Hotels and Offices. 3X3"	4 050,00
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**S-Wave Touch Switch 1 Dimmer + 1 Relay (G4s)**

SBW-1D1R-TS	Elegant Slim Frame, 1Channel Dimmer 2A+ 1Ch Relay 10A Touch Switch, Swave ready for 110V-220V Live wire Direct DIY implementation. Works as PnPlay with S-wave Bridge. Built in S-BUS Link Port. For Retrofit Homes, Hotels and Offices. 3X3"	4 050,00
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**S-Wave Touch Switch 1 Relay (G4s)**

SBW-1R-TS	Elegant Slim Frame, 1Channel Relay 10A Touch Switch, Swave ready for 110V-220V Live wire Direct DIY implementation. Works as PnPlay with S-wave Bridge. Built in S-BUS Link Port. For Retrofit Homes, Hotels and Offices. 3X3"	4 050,00
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**S-Wave Touch Switch 2 Relay (G4s)**

SBW-2R-TS	Elegant Slim Frame, 2 Channel Relay 10A+10A Touch Switch, Swave ready for 110V-220V Live wire Direct DIY implementation. Works as PnPlay with S-wave Bridge. Built in S-BUS Link Port. For Retrofit Homes, Hotels and Offices. 3X3"	4 050,00
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**S-Wave Touch Switch 3 Relay (G4s)**

SBW-3R-TS	Elegant Slim Frame, 3 Channel Relay 10A+10A+10A Touch Switch, Swave ready for 110V-220V Live wire Direct DIY implementation. Works as PnPlay with S-wave Bridge. Built in S-BUS Link Port. For Retrofit Homes, Hotels and Offices.3X3"	4 050,00
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**S-Wave Touch Switch 1Motor Curtain/Drape (G4s)**

SBW-1M-TS	Elegant Slim Frame, 2 Channel Double Throw Dipole Relay 10A+10A Touch Switch, for Curtain and Motor Close open function with Protection and delay. Swave ready for 110V-220V Live wire Direct DIY implementation. Works as PnPlay with S-wave Bridge. Built in S-BUS Link Port. For Retrofit Homes, Hotels and Offices. 3X3"	3 450,00
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## SmartBus Pricelist



01 October 2019

MODEL	DESCRIPTION	RETAIL EX VAT
<b><u>Installer Parts</u></b>		
<b>4D S-BUS Connectors Pack of (10) for (G4)</b>		
SB-Connect-4D	Smart-BUS G4 Connectors are Designed for Pro Installers to make Sure of Continuous system workability even during Replacement of Any System part like 9in1, or DDP, or wall switch ..etc. This connector is Designed for connecting to G4 S-BUS Enabled devices	650,00
<b>Cable Manager8 (Combiner) DIN Mount</b>		
SB-CM8-DN	Made Easy For Installer to Connect Multiple (1 input, 9 Output) Cat cables in simple Way into Terminal Screw Block and take out only one Cable. The Daisy Bus Terminal Block will simulate Daisy Chain Connection topology while Give a neat look, and simple Connection ability (Warning: When Linking HGRMS connect only D+D-. Do not Connect Power Wires to the CM8 from Rooms side)	1 400,00
<b>Infrared Code Learner KIT</b>		
SB-IRL-Kit	USB Pluggable, IR learning/ Programming Kit. Comes with Software driver, for Pro installers and Integrators. (Note: This Device works with windows 32bit Only)	4 050,00
<b>WiMote IR Probes + Current Sensor Set (4Pack)</b>		
SB-UPGR-Kit	USB Pluggable, Upgrade Kit. Comes with Software driver, for Pro installers and Integrators	4 050,00
<b>IR Sets (5Pack)</b>		
SB-IReye-FL	Easy to Extend and Locate IR Receiver Eye to link to DDP and or any Soft Button Switch (3B, 4B, 6B). Come with IR Eye, Sample cable, and (3I) connector. Well tested at 12 Meters cable range with Excellent Response	1 100,00
IR Probe Set (5Pack)	This is IR Flasher/Probe Easy to Extend and Locate IR Probe onto the IR Lens of the Home Electronic Device like TV/DVD ++. This is to flash out the IR codes sent by IR Emitter and IR-Macro, Simple Probe with cable. Works up to 8 Meters Long extended cable.	650,00
<b>Auxiliary Temperature Sensor Probe (G4)</b>		
SB-Temp1-UN	T1 Auxiliary Temperature Sensor Probe for Use with HVAC2 Module. to get Auxiliary Temperature of Return or Supply Air Flow. This also Enables the HVAC2 to work as BMS software based without need for DDP Panel nor 9in1 Sensor Module (0 to +70 degrees C). 5 Pack	1 400,00
SB-Temp2-UN	T1 Auxiliary Temperature Sensor Probe for 4T to Measure underfloor Temperature, Pool Water temp, Sauna, Wine cellar and ambient room temperature (-50 to +120 degrees C). 4 Pack	1 400,00

