

connectBlueTM

The strongest connection in a wireless world

Price Book 2011 rev 1, EUR
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NOTE:

The price book shows pricing for 1 pc per item only.

For quotations of higher quantities please contact the connectBlue contact person responsible for your region.

Product Group: OEM**Wireless Standard: 802.15.4**

Order Number	Article Name	Article description	Packaging	Minimum order quantity	Package size	Price 1 pc (EUR)	Remark
cB-OZS311i-04-0	OEM 802.15.4 Serial Port Adapter 311i	(3 dBm, internal antenna, board-to-board connector and solder pads) Includes: OEM 802.15.4 Serial Port Adapter 311i (3.3 - 6VDC, Logic Level UART)	ESD bag	1	1	45,0	
cB-OZS311i-04-1	OEM 802.15.4 Serial Port Adapter 311i TRAY	(3 dBm, internal antenna, board-to-board connector and solder pads) Includes: OEM 802.15.4 Serial Port Adapter 311i (3.3 - 6VDC, Logic Level UART)	Tray	100	100	45,0	
cB-OZS311i-06-0	OEM 802.15.4 Serial Port Adapter 311i JST	(3 dBm, internal antenna, board-to-board, solder pads and JST 6-pol connector) Includes: OEM 802.15.4 Serial Port Adapter 311i (3.3 - 6VDC, Logic Level UART)	ESD bag	100	1	47,0	Non-stock item. Non-cancellable, non-returnable (NCNR).
cB-OZS311x-04-0	OEM 802.15.4 Serial Port Adapter 311x	(3 dBm, external antenna, board-to-board connector and solder pads) Includes: OEM 802.15.4 Serial Port Adapter 311x (3.3 - 6VDC, Logic Level UART, U.FL antenna connector) NOTE! No antenna or cable included. Select U.FL cable and antenna from accessories.	ESD bag	1	1	49,0	
cB-OZS311x-04-1	OEM 802.15.4 Serial Port Adapter 311x TRAY	(3 dBm, external antenna, board-to-board connector and solder pads) Includes: OEM 802.15.4 Serial Port Adapter 311x (3.3 - 6VDC, Logic Level UART, U.FL antenna connector) NOTE! No antenna or cable included. Select U.FL cable and antenna from accessories.	Tray	100	100	49,0	
cB-OZS311x-06-0	OEM 802.15.4 Serial Port Adapter 311x JST	(3 dBm, external antenna, board-to-board, solder pads and JST 6-pol connector) Includes: OEM 802.15.4 Serial Port Adapter 311x (3.3 - 6VDC, Logic Level UART, U.FL antenna connector) NOTE! No antenna or cable included.	ESD bag	100	1	51,0	Non-stock item. Non-cancellable, non-returnable (NCNR).

Product Group: OEM **Wireless Standard: Bluetooth**

Order Number	Article Name	Article description	Packaging quantity	Minimum order quantity	Package size	Price 1 pc (EUR)	Remark
cB-OBI411i-04-0	OEM Bluetooth I/O Module 411i	(5 dBm, internal antenna, board-to-board connector and solder edges) Includes: OEM Serial Port Adapter 411i (3 - 6VDC, Logic Level UART)	ESD bag	1	1	39,0	
cB-OBI411x-04-0	OEM Bluetooth I/O Module 411x	(4-6 dBm, external antenna, board-to-board connector and solder edges) Includes: OEM Serial Port Adapter 411x (3 - 6VDC, Logic Level UART, u.fl. connector) NOTE! No antenna or cable included. Select U.FL.cable/antenna from accessories.	ESD bag	1	1	39,0	
cB-OBS410i-04-0	OEM Bluetooth Serial Port Adapter 410i	(5 dBm, internal antenna, board-to-board connector and solder pads) Includes: OEM Serial Port Adapter 410i (3 - 6VDC, Logic Level UART)	ESD bag	1	1	23,0	
cB-OBS410i-04-2	OEM Bluetooth Serial Port Adapter 410i TAPE	(5 dBm, internal antenna, board-to-board connector and solder pads) Includes: OEM Serial Port Adapter 410i (3 - 6VDC, Logic Level UART)	Tape and reel	100		23,0	
cB-OBS410x-04-0	OEM Bluetooth Serial Port Adapter 410x	(4-6 dBm, external antenna, board-to-board connector and solder pads) Includes: OEM Serial Port Adapter 410x (3 - 6VDC, Logic Level UART, u.fl antenna connector)	ESD bag	1	1	23,0	
cB-OBS410x-04-2	OEM Bluetooth Serial Port Adapter 410x TAPE	(4-6 dBm, external antenna, board-to-board connector and solder pads) Includes: OEM Serial Port Adapter 410x (3 - 6VDC, Logic Level UART, u.fl antenna connector)	Tape and reel	100		23,0	
cB-OBS411i-04-0	OEM Bluetooth Serial Port Adapter 411i	(5 dBm, internal antenna, board-to-board connector and solder edges) Includes: OEM Serial Port Adapter 411i (3 - 6VDC, Logic Level UART)	ESD bag	1	1	39,0	

Product Group: OEM		Wireless Standard: Bluetooth				Minimum order		Price 1 pc (EUR)	Remark
Order Number	Article Name	Article description	Packaging	quantity	Package size				
cB-OBS411i-04-2	OEM Bluetooth Serial Port Adapter 411i TAPE	(5 dBm, internal antenna, board-to-board connector and solder edges) Includes: OEM Serial Port Adapter 411i (3 - 6VDC, Logic Level UART)	Tape and reel	100		39,0			
cB-OBS411i-06-0	OEM Bluetooth Serial Port Adapter 411i JST	(5 dBm, internal antenna, board-to-board, solder edges and JST 6-pol connector) Includes: OEM Serial Port Adapter 411i (3 - 6VDC, Logic Level UART)	ESD bag	100	1	41,0		Non-stock item. Non-cancellable, non-returnable (NCNR).	
cB-OBS411i-06-2	OEM Bluetooth Serial Port Adapter 411i JST TAPE	(5 dBm, internal antenna, board-to-board, solder edges and JST 6-pol connector) Includes: OEM Serial Port Adapter 411i (3 - 6VDC, Logic Level UART)	Tape and reel	100		41,0		Non-stock item. Non-cancellable, non-returnable (NCNR).	
cB-OBS411x-04-0	OEM Bluetooth Serial Port Adapter 411x	(4-6 dBm, external antenna, board-to-board connector and solder edges) Includes: OEM Serial Port Adapter 411x (3 - 6VDC, Logic Level UART, U.FL antenna connector) NOTE! No antenna or cable included. Select U.FL.cable and antenna from accessories.	ESD bag	1	1	43,0			
cB-OBS411x-04-2	OEM Bluetooth Serial Port Adapter 411x TAPE	(4-6 dBm, external antenna, board-to-board connector and solder edges) Includes: OEM Serial Port Adapter 411x (3 - 6VDC, Logic Level UART, U.FL antenna connector) NOTE! No antenna or cable included. Select U.FL.cable and antenna from accessories.	Tape and reel	100		43,0			
cB-OBS411x-06-0	OEM Bluetooth Serial Port Adapter 411x JST	(4-6 dBm, external antenna, board-to-board, solder edges and JST 6-pol connector) Includes: OEM Serial Port Adapter 411x (3 - 6VDC, Logic Level UART, U.FL antenna connector) NOTE! No antenna or cable included. Select U.FL.cable/ antenna from accessories.	ESD bag	100	1	45,0		Non-stock item. Non-cancellable, non-returnable (NCNR).	

Wireless Standard: Bluetooth

Product Group: OEM

Product Group: OEM		Wireless Standard: Bluetooth					
Order Number	Article Name	Article description	Packaging quantity	Minimum order quantity	Package size	Price 1 pc (EUR)	Remark
cB-OBS411x-06-2	OEM Bluetooth Serial Port Adapter 411x JST TAPE	(4-6 dBm, external antenna, board-to-board, solder edges and JST 6-pol connector) Includes: OEM Serial Port Adapter 411x (3 - 6VDC, Logic Level UART, U.FL antenna connector) NOTE! No antenna or cable included. Select U.FL.cable/antenna from accessories.	Tape and reel	100		45,0	Non-stock item. Non-cancellable, non-returnable (NCNR).
		(7.5 dBm, internal antenna, board-to-board and 20-pin header connector) Includes: OEM Serial Port Adapter 413i (3.3 - 6VDC, RS232/Logic Level UART)	Tape and reel	10000		89,0	Minimum order quantity 10000 pcs.
		(5-8 dBm, external antenna, board-to-board and 20-pin header connector) Includes: OEM Serial Port Adapter 413i (3.3 - 6VDC, RS232/Logic Level UART, U.FL antenna connector) NOTE! No antenna or cable included. Select U.FL.cable/antenna from accessories.	Tape and reel	10000		89,0	Minimum order quantity 10000 pcs.
cB-OBS414i-XX-2 Price indication	OEM Bluetooth Serial Port Adapter 414i Module for Production	Price indication only! Custom specific order code required for orders! Apple royalty fee and co-processor NOT included. Includes: OEM Serial Port Adapter 414i (3 - 6VDC, Logic Level UART). NOTE! Special terms! See document "OBS414 Terms & Conditions"	Tape and reel	600		45,0	Special requirements! See document "OBS414 Terms and conditions"
cB-OBS414x-XX-2 Price indication	OEM Bluetooth Serial Port Adapter 414x Module for Production	Price indication only! Custom specific order code required for orders! Apple royalty fee and co-processor NOT included. Includes: OEM Serial Port Adapter 414x (3 - 6VDC, Logic Level UART). NOTE! Special terms! See document "OBS414 Terms & Conditions"	Tape and reel	600		45,0	Special requirements! See document "OBS414 Terms and conditions"

Product Group: OEM **Wireless Standard: Bluetooth**

Order Number	Article Name	Article description	Packaging	Minimum order quantity	Package size	Price 1 pc (EUR)	Remark
cB-OBS433i-02-0	OEM Bluetooth Serial Port Adapter 433i 20-pin header	(17 dBm, internal antenna, board-to-board and 20-pin header connector) Includes: OEM Serial Port Adapter 433i (3.3 - 6VDC, RS232/Logic Level UART)	ESD bag	1	1	89,0	
cB-OBS433i-02-2	OEM Bluetooth Serial Port Adapter 433i 20-pin header TAPE	(17 dBm, internal antenna, board-to-board and 20-pin header connector) Includes: OEM Serial Port Adapter 433i (3.3 - 6VDC, RS232/Logic Level UART)	Tape and reel	100		89,0	
cB-OBS433i-04-0	OEM Bluetooth Serial Port Adapter 433i	(17 dBm, internal antenna, board-to-board connector and solder pads) Includes: OEM Serial Port Adapter 433i (3.3 - 6VDC, RS232/Logic Level UART)	ESD bag	1	1	89,0	
cB-OBS433i-04-2	OEM Bluetooth Serial Port Adapter 433i TAPE	(17 dBm, internal antenna, board-to-board connector and solder pads) Includes: OEM Serial Port Adapter 433i (3.3 - 6VDC, RS232/Logic Level UART)	Tape and reel	100		89,0	
cB-OBS433i-06-0	OEM Bluetooth Serial Port Adapter 433i JST	(17 dBm, internal antenna, solder pads, board-to-board and JST connector) Includes: OEM Serial Port Adapter 433i (3.3 - 6VDC, RS232/Logic Level UART)	ESD bag	1	1	91,0	Non-stock item. Non-cancellable, non-returnable (NCNR).
cB-OBS433i-06-2	OEM Bluetooth Serial Port Adapter 433i JST TAPE	(17 dBm, internal antenna, solder pads, board-to-board and JST connector) Includes: OEM Serial Port Adapter 433i (3.3 - 6VDC, RS232/Logic Level UART)	Tape and reel	100		91,0	Non-stock item. Non-cancellable, non-returnable (NCNR).
cB-OBS433x-02-0	OEM Bluetooth Serial Port Adapter 433x 20-pin header	(14-17 dBm, external antenna, board-to-board and 20-pin header connector) Includes: OEM Serial Port Adapter 433i (3.3 - 6VDC, RS232/Logic Level UART, U.FL antenna connector) NOTE! No antenna or cable included. Select U.FL.cable/antenna from accessories.	ESD bag	1	1	89,0	

Product Group: OEM Wireless Standard: Bluetooth

Product Group: OEM

Minimum order

Package size

Price 1 pc (EUR)

Remark

Order Number	Article Name	Article description	Packaging quantity	Package size	Price 1 pc (EUR)	Remark
cB-OBS433x-02-2	OEM Bluetooth Serial Port Adapter 433x 20-pin header TAPE	(14-17 dBm, external antenna, board-to-board and 20-pin header connector) Includes: OEM Serial Port Adapter 433i (3.3 - 6VDC, RS232/Logic Level UART, U.FL antenna connector) NOTE! No antenna or cable included. Select U.FL.cable/antenna from accessories.	100	Tape and reel	89,0	
cB-OBS433x-04-0	OEM Bluetooth Serial Port Adapter 433x	(14-17 dBm, external antenna, board-to-board connector and solder pads) Includes: OEM Serial Port Adapter 433i (3.3 - 6VDC, RS232/Logic Level UART, U.FL antenna connector) NOTE! No antenna or cable included. Select U.FL.cable/antenna from accessories.	1	ESD bag	89,0	
cB-OBS433x-04-2	OEM Bluetooth Serial Port Adapter 433x TAPE	(14-17 dBm, external antenna, board-to-board connector and solder pads) Includes: OEM Serial Port Adapter 433i (3.3 - 6VDC, RS232/Logic Level UART, U.FL antenna connector) NOTE! No antenna or cable included. Select U.FL.cable/antenna from accessories.	100	Tape and reel	89,0	
cB-OBS433x-06-0	OEM Bluetooth Serial Port Adapter 433x JST	(14-17 dBm, external antenna, solder pads, board-to-board and JST connector) Includes: OEM Serial Port Adapter 433i (3.3 - 6VDC, RS232/Logic Level UART, U.FL antenna connector) NOTE! No antenna or cable included. Select U.FL.cable/antenna from accessories.	1	ESD bag	91,0	Non-stock item. Non-cancellable, non-returnable (NCNR).
cB-OBS433x-06-2	OEM Bluetooth Serial Port Adapter 433x JST TAPE	(14-17 dBm, external antenna, solder pads, board-to-board and JST connector) Includes: OEM Serial Port Adapter 433i (3.3 - 6VDC, RS232/Logic Level UART, U.FL antenna connector) NOTE! No antenna or cable included. Select U.FL.cable/antenna from accessories.	100	Tape and reel	91,0	Non-stock item. Non-cancellable, non-returnable (NCNR).

Product Group: OEM**Wireless Standard: Bluetooth**

Order Number	Article Name	Article description	Packaging quantity	Minimum order quantity	Package size	Price 1 pc (EUR)	Remark
cB-OEMSPA331i-04	OEM Bluetooth Serial Port Adapter 331i	(17 dBm, internal antenna, board-to-board connector and solder edges) Includes: OEM Serial Port Adapter 331i (3.3 - 6VDC, Logic Level UART)	ESD bag	1	1	65,0	Last time buy 2011-06-10. NCNR.
cB-OEMSPA331i-06	OEM Bluetooth Serial Port Adapter 331i JST	(17 dBm, internal antenna, board-to-board, solder edges and JST 6-pol connector) Includes: OEM Serial Port Adapter 331i (3.3 - 6VDC, Logic Level UART)	ESD bag	100	1	67,0	Last time buy 2011-06-10. NCNR.
cB-OEMSPA331i-07	OEM Bluetooth Serial Port Adapter 331i Flexfilm	(17 dBm, internal antenna, board-to-board, solder edges and Flexfilm connector) Includes: OEM Serial Port Adapter 331i (3.3 - 6VDC, Logic Level UART)	ESD bag	100	1	69,0	Last time buy 2011-06-10. NCNR.
cB-OEMSPA331x-04	OEM Bluetooth Serial Port Adapter 331x	(17 dBm, external antenna, board-to-board connector and solder edges) Includes: OEM Serial Port Adapter 331x (3.3 - 6VDC, Logic Level UART, U.FL antenna connector) NOTE! No antenna or cable included. Select U.FL cable and antenna from accessories.	ESD bag	1	1	69,0	Last time buy 2011-06-10. NCNR.
cB-OEMSPA331x-06	OEM Bluetooth Serial Port Adapter 331x JST	(17 dBm, external antenna, board-to-board, solder edges and JST 6-pol connector) Includes: OEM Serial Port Adapter 331x (3.3 - 6VDC, Logic Level UART, U.FL antenna conn.) NOTE! No antenna or cable included. Select U.FL cable and antenna from accessories.	ESD bag	100	1	71,0	Last time buy 2011-06-10. NCNR.
cB-OEMSPA331x-07	OEM Bluetooth Serial Port Adapter 331x Flexfilm	(17 dBm, external antenna, board-to-board, solder edges and Flexfilm connector) Includes: OEM Serial Port Adapter 331x (3.3 - 6VDC, Logic Level UART, U.FL antenna conn.) NOTE! No antenna or cable included. Select U.FL cable and antenna from accessories.	ESD bag	100	1	73,0	Last time buy 2011-06-10. NCNR.

Product Group: OEM**Wireless Standard: Bluetooth**

Order Number	Article Name	Article description	Packaging	Minimum order quantity	Package size	Price 1 pc (EUR)	Remark
cB-OHCI406i-04-0	OEM Bluetooth HCI module 406i	(6 dBm, internal antenna, solder pads) Includes: OEM HCI 406i (3.3 - 6.0VDC, Logic Level UART)	ESD bag	1	1	16,5	Not recommended for new designs. Host stack/support not included
NOTE! Requires implementation of Bluetooth host stack in external host.							
Only available in small quantities for evaluation							
cB-OHCI406i-04-2	OEM Bluetooth HCI module 406i TAPE	(6 dBm, internal antenna, solder pads) Includes: OEM HCI 406i (3.3 - 6.0VDC, Logic Level UART)	Tape and reel	900	900	16,5	Not recommended for new designs. Host stack/support not included
NOTE! Requires implementation of Bluetooth host stack in external host.							
cB-OHCI411i-04-0	OEM Bluetooth HCI module 411i	(6 dBm, internal antenna, board-to-board connector and solder edges) Includes: OEM HCI 411i module (3.3 - 6.0VDC, Logic Level UART)	ESD bag	1	1	23,0	Not recommended for new designs. Host stack/support not included
NOTE! Requires implementation of Bluetooth host stack in external host.							
cB-OHCI411i-04-1	OEM Bluetooth HCI module 411i TRAY	(6 dBm, internal antenna, board-to-board connector and solder edges) Includes: OEM HCI 411i module (3.3 - 6.0VDC, Logic Level UART)	Tray	100	100	23,0	Not recommended for new designs. Host stack/support not included
NOTE! Requires implementation of Bluetooth host stack in external host.							
cB-OSPA331i-04-1	OEM Bluetooth Serial Port Adapter 331i TRAY	(17 dBm, internal antenna, board-to-board connector and solder edges) Includes: OEM Serial Port Adapter 331i (3.3 - 6VDC, Logic Level UART)	Tray	100	100	65,0	Last time buy 2011-06-10. NCNR.

Product Group: OEM

Wireless Standard: Bluetooth

Order Number	Article Name	Article description	Packaging quantity	Minimum order quantity	Package size	Price 1 pc (EUR)	Remark
cB-OSPA331x-04-1	OEM Bluetooth Serial Port Adapter 331x TRAY	(17 dBm, external antenna, board-to-board connector and solder edges) Includes: OEM Serial Port Adapter 331x (3.3 - 6VDC, Logic Level UART, U.FL antenna connector) NOTE! No antenna or cable included. Select U.FL.cable and antenna from accessories.	Tray	100	100	69,0	Last time buy 2011-06-10. NCNR.

Product Group: OEM

Wireless Standard: WLAN

Order Number	Article Name	Article description	Packaging	Minimum order quantity	Package size	Price 1 pc (EUR)	Remark
cB-OWL221ai-02-0	OEM Wireless LAN 221a i SPI module with 20-pin header	(20 dBm, internal antenna, board-to-board connector, 20-pin connector) Includes: OEM Wireless LAN 221a i module (3.3 - 5.5 VDC, SPI) IMPORTANT NOTICE These modules require driver implementation in host. PLEASE CONTACT CONNECTBLUE BEFORE PURCHASE	ESD bag	1	1	71,0	
cB-OWL221ai-02-2	OEM Wireless LAN 221a i SPI module with 20-pin header TAPE	(20 dBm, internal antenna, board-to-board connector, 20-pin connector) Includes: OEM Wireless LAN 221a i module (3.3 - 5.5 VDC, SPI) IMPORTANT NOTICE These modules require driver implementation in host. PLEASE CONTACT CONNECTBLUE BEFORE PURCHASE	Tape and reel	100		71,0	
cB-OWL221ai-04-0	OEM Wireless LAN 221a i SPI module	(20 dBm, internal antenna, board-to-board connector) Includes: OEM Wireless LAN 221a i module (3.3 - 5.5 VDC, SPI) IMPORTANT NOTICE These modules require driver implementation in host. PLEASE CONTACT CONNECTBLUE BEFORE PURCHASE	ESD bag	1	1	69,0	

Product Group: OEM**Wireless Standard: WLAN**

Order Number	Article Name	Article description	Packaging	Minimum order quantity	Package size	Price 1 pc (EUR)	Remark
cB-OWL221ai-04-2	OEM Wireless LAN 221a i SPI module TAPE	(20 dBm, internal antenna, board-to-board connector) Includes: OEM Wireless LAN 221a i module (3.3 - 5.5 VDC, SPI)	Tape and reel	100		69,0	
IMPORTANT NOTICE These modules require driver implementation in host. PLEASE CONTACT CONNECTBLUE BEFORE PURCHASE							
cB-OWL221ax-02-0	OEM Wireless LAN 221a x SPI module with 20-pin header	(20 dBm, external antenna, board-to-board, 20-pin conn.) Includes: OEM Wireless LAN 221a x module (3.3 - 5.5 VDC, SPI, 2x U.FL antenna conn.)	ESD bag	1	1	71,0	
IMPORTANT NOTICE These modules require driver implementation in host. PLEASE CONTACT CONNECTBLUE BEFORE PURCHASE							
cB-OWL221ax-02-2	OEM Wireless LAN 221a x SPI module with 20-pin header TAPE	(20 dBm, external antenna, board-to-board, 20-pin conn.) Includes: OEM Wireless LAN 221a x module (3.3 - 5.5 VDC, SPI, 2x U.FL antenna conn.)	Tape and reel	100		71,0	
IMPORTANT NOTICE These modules require driver implementation in host. PLEASE CONTACT CONNECTBLUE BEFORE PURCHASE							

Product Group: OEM**Wireless Standard: WLAN**

Order Number	Article Name	Article description	Packaging	Minimum order quantity	Package size	Price 1 pc (EUR)	Remark
cB-OWL221ax-04-0	OEM Wireless LAN 221a x SPI module	(20 dBm, external antenna, board-to-board) Includes: OEM Wireless LAN 221a x module (3.3 - 5.5 VDC, SPI, 2x U.FL antenna conn.) IMPORTANT NOTICE These modules require driver implementation in host. PLEASE CONTACT CONNECTBLUE BEFORE PURCHASE	ESD bag	1	1	69,0	
cB-OWL221ax-04-2	OEM Wireless LAN 221a x SPI module TAPE	(20 dBm, external antenna, board-to-board) Includes: OEM Wireless LAN 221a x module (3.3 - 5.5 VDC, SPI, 2x U.FL antenna conn.) IMPORTANT NOTICE These modules require driver implementation in host. PLEASE CONTACT CONNECTBLUE BEFORE PURCHASE	Tape and reel	100		69,0	
cB-OWL222ai-02-0	OEM Wireless LAN 222a i SDIO module with 20-pin header	(20 dBm, internal antenna, board-to-board connector, 20-pin connector) Includes: OEM Wireless LAN 221a i module (3.1 - 3.6 VDC, SDIO) IMPORTANT NOTICE These modules require driver implementation in host. PLEASE CONTACT CONNECTBLUE BEFORE PURCHASE	ESD bag	1	1	71,0	Non-stock item. Non-cancellable, non-returnable (NCNR).

Product Group: OEM**Wireless Standard: WLAN**

Order Number	Article Name	Article description	Packaging	Minimum order quantity	Package size	Price 1 pc (EUR)	Remark
cB-OWL222ai-02-2	OEM Wireless LAN 222a i SDIO module with 20-pin header TAPE	(20 dBm, internal antenna, board-to-board connector, 20-pin connector) Includes: OEM Wireless LAN 221a i module (3.1 - 3.6 VDC, SDIO) IMPORTANT NOTICE These modules require driver implementation in host. PLEASE CONTACT CONNECTBLUE BEFORE PURCHASE	Tape and reel	100		71,0	Non-stock item. Non-cancellable, non-returnable (NCNR).
cB-OWL222ai-04-0	OEM Wireless LAN 222a i SDIO module	(20 dBm, internal antenna, board-to-board connector) Includes: OEM Wireless LAN 222a i module (3.1 - 3.6 VDC, SDIO) IMPORTANT NOTICE These modules require driver implementation in host. PLEASE CONTACT CONNECTBLUE BEFORE PURCHASE	ESD bag	1	1	69,0	
cB-OWL222ai-04-2	OEM Wireless LAN 222a i SDIO module TAPE	(20 dBm, internal antenna, board-to-board connector) Includes: OEM Wireless LAN 222a i module (3.1 - 3.6 VDC, SDIO) IMPORTANT NOTICE These modules require driver implementation in host. PLEASE CONTACT CONNECTBLUE BEFORE PURCHASE	Tape and reel	100		69,0	

Product Group: OEM**Wireless Standard: WLAN**

Order Number	Article Name	Article description	Packaging quantity	Minimum order quantity	Package size	Price 1 pc (EUR)	Remark
cB-OWL222ax-02-0	OEM Wireless LAN 222a x SDIO module with 20-pin header	(20 dBm, external antenna, board-to-board, 20-pin conn.) Includes: OEM Wireless LAN 222a x module (3.1 - 3.6 VDC, SDIO, 2x U.FL antenna conn.) IMPORTANT NOTICE These modules require driver implementation in host PLEASE CONTACT CONNECTBLUE BEFORE PURCHASE	ESD bag	1	1	71,0	Non-stock item. Non-cancellable, non-returnable (NCNR).
cB-OWL222ax-02-2	OEM Wireless LAN 222a x SDIO module with 20-pin header TAPE	(20 dBm, external antenna, board-to-board, 20-pin conn.) Includes: OEM Wireless LAN 222a x module (3.1 - 3.6 VDC, SDIO, 2x U.FL antenna conn.) IMPORTANT NOTICE These modules require driver implementation in host PLEASE CONTACT CONNECTBLUE BEFORE PURCHASE	Tape and reel	100		71,0	Non-stock item. Non-cancellable, non-returnable (NCNR).
cB-OWL222ax-04-0	OEM Wireless LAN 222a x SDIO module	(20 dBm, external antenna, board-to-board) Includes: OEM Wireless LAN 222a x module (3.1 - 3.6 VDC, SDIO, 2x U.FL antenna conn.) IMPORTANT NOTICE These modules require driver implementation in host. PLEASE CONTACT CONNECTBLUE BEFORE PURCHASE	ESD bag	1	1	69,0	

Product Group: OEM**Wireless Standard: WLAN**

Order Number	Article Name	Article description	Packaging	Minimum order quantity	Package size	Price 1 pc (EUR)	Remark
cB-OWL222ax-04-2	OEM Wireless LAN 222a x SDIO module TAPE	(20 dBm, external antenna, board-to-board) Includes: OEM Wireless LAN 222a x module (3.1 - 3.6 VDC, SDIO, 2x U.FL antenna conn.) IMPORTANT NOTICE These modules require driver implementation in host. PLEASE CONTACT CONNECTBLUE BEFORE PURCHASE	Tape and reel	100		69,0	
cB-OWS451i-04-0	OEM Wireless LAN Serial Port Adapter 451 i UART module	OEM Wireless LAN Serial Port Adapter 451 i module with board-to-board connector, solder pads, internal antenna. NOTE! Does NOT require driver implementation in host.	ESD bag	1	1	89,0	Scheduled availability 2011-04-18.
cB-OWS451i-04-2	OEM Wireless LAN Serial Port Adapter 451 i UART module TAPE	OEM Wireless LAN Serial Port Adapter 451 i module with board-to-board connector, solder pads, internal antenna. NOTE! Does NOT require driver implementation in host.	Tape and reel	100		89,0	Scheduled availability 2011-04-18.
cB-OWS451i-06-0	OEM Wireless LAN Serial Port Adapter 451 i UART module JST	OEM Wireless LAN Serial Port Adapter 451 i module with board-to-board connector, solder pads, JST 6-pol connector, internal antenna. NOTE! Does NOT require driver implementation in host.	ESD bag	1	1	91,0	Scheduled availability 2011-04-18. Non stock item. NCNR.
cB-OWS451i-06-2	OEM Wireless LAN Serial Port Adapter 451 i UART module JST TAPE	OEM Wireless LAN Serial Port Adapter 451 i module with board-to-board connector, solder pads, JST 6-pol connector, internal antenna. NOTE! Does NOT require driver implementation in host.	Tape and reel	100		91,0	Scheduled availability 2011-04-18. Non stock item. NCNR.

Product Group: OEM**Wireless Standard: WLAN**

Minimum

Order Number	Article Name	Article description	Packaging	order quantity	Package size	Price 1 pc (EUR)	Remark
cB-OWS451i-ES	OEM Wireless LAN Serial Port Adapter 451 i Engineering Sample	Engineering Sample OEM Wireless LAN Serial Port Adapter 451 i module with board-to-board connector, solder pads, internal antenna.	ESD bag	1	1	89,0	Engineering sample. Non-cancellable, non-returnable (NCNR).
cB-OWS451x-04-0	OEM Wireless LAN Serial Port Adapter 451 x UART module	NOTE! Does NOT require driver implementation in host. OEM Wireless LAN Serial Port Adapter 451 x module with board-to-board connector, solder pads, 2x U.FL antenna connectors	ESD bag	1	1	89,0	Scheduled availability 2011-04-18.
cB-OWS451x-04-2	OEM Wireless LAN Serial Port Adapter 451 x UART module TAPE	NOTE! Does NOT require driver implementation in host. OEM Wireless LAN Serial Port Adapter 451 x module with board-to-board connector, solder pads, 2x U.FL antenna connectors	Tape and reel	100		89,0	Scheduled availability 2011-04-18.
cB-OWS451x-06-0	OEM Wireless LAN Serial Port Adapter 451 x UART module JST	NOTE! Does NOT require driver implementation in host. OEM Wireless LAN Serial Port Adapter 451 x module with board-to-board connector, solder pads, JST 6-pol connector, 2x U.FL antenna connectors	ESD bag	1	1	91,0	Scheduled availability 2011-04-18. Non stock item. NCNR.
cB-OWS451x-06-2	OEM Wireless LAN Serial Port Adapter 451 x UART module JST TAPE	NOTE! Does NOT require driver implementation in host. OEM Wireless LAN Serial Port Adapter 451 x module with board-to-board connector, solder pads, JST 6-pol connector, 2x U.FL antenna connectors	Tape and reel	100		91,0	Scheduled availability 2011-04-18. Non stock item. NCNR.

Product Group: OEM

Wireless Standard: WLAN

Order Number	Article Name	Article description	Packaging	Minimum order quantity	Package size	Price 1 pc (EUR)	Remark
cB-OWS451x-ES	OEM Wireless LAN Serial Port Adapter 451 x Engineering Sample	Engineering Sample OEM Wireless LAN Serial Port Adapter 451 x module with board-to-board connector, solder pads, 2x U.FL antenna connectors.	ESD bag	1	1	89,0	Engineering sample. Non-cancellable, non-returnable (NCNR).
NOTE! Does NOT require driver implementation in host.							

Product Group: Development kit

Wireless Standard: 802.15.4

Order Number	Article Name	Article description	Packaging	Minimum order quantity	Package size	Price 1 pc (EUR)	Remark
cB-OZS311i-04-A	OEM 802.15.4 Serial Port Adapter 311i Starter Kit (RS232)	(3 dBm, internal antenna) Includes: OEM 802.15.4 311i-04 module (3.3 - 5.5VDC, Logic Level UART), OEM Module Adapter 3, RS232 Cable, USB Power Cable, CD with configuration software	Kit box	1	1	145,0	
cB-OZS311i-04-B	OEM 802.15.4 Serial Port Adapter 311i Starter Kit (USB)	(3 dBm, internal antenna) Includes: OEM 802.15.4 311i-04 module (3.3 - 5.5VDC, Logic Level UART), OEM USB Module Adapter, USB extension cable, CD with configuration software	Kit box	1	1	145,0	

Product Group: Development kit		Wireless Standard: Bluetooth		Minimum order		Price 1 pc (EUR)	Remark
Order Number	Article Name	Article description	Packaging	quantity	Package size		
cB-OBI411i-04-A	OEM Bluetooth I/O Module 411i Starter Kit	Includes: OBI411i-04 IO-module (3 - 6VDC, Logic Level UART), Platform development board ACC-56, USB Cable (USB-A to USB-mini), documentation and configuration software for download	Kit box	1	1	299,0	
cB-OBS411i-04-A	OEM Bluetooth Serial Port Adapter 411i Starter Kit (RS232)	(5 dBm, internal antenna) Includes: OEM Serial Port Adapter 411i-04 (3 - 6VDC, Logic Level UART), OEM Module Adapter 3 (RS232/9-pin Dsub interface), RS232 Cable, USB Power Cable, configuration software for download	Kit box	1	1	139,0	
cB-OBS411i-04-B	OEM Bluetooth Serial Port Adapter 411i Starter Kit (USB)	(5 dBm, internal antenna) Includes: OEM Serial Port Adapter 411i-04 (3 - 6VDC, Logic Level UART), OEM USB Module Adapter, USB extension cable, configuration software for download	Kit box	1	1	139,0	
cB-OBS414i-04-B	OEM Bluetooth Serial Port Adapter 414i Evaluation Kit (USB)	(5 dBm, internal antenna) Includes: OEM Serial Port Adapter 414i-04 (3 - 6VDC, Logic Level UART), OEM USB Module Adapter, USB extension cable, configuration software for download	Kit box	1	1	179,0	Special requirements! See document "OBS414 Terms and conditions"
cB-OBS414x-04-B	OEM Bluetooth Serial Port Adapter 414x Evaluation Kit (USB)	NOTE! Special requirements applies! See document "OBS414 Terms & Conditions" (4-6 dBm, external antenna) Includes: OEM Serial Port Adapter 414x-04 (3 - 6VDC, Logic Level UART), antenna, OEM USB Module Adapter, USB extension cable, config. software for download	Kit box	1	1	179,0	Special requirements! See document "OBS414 Terms and conditions"
		NOTE! Special requirements! See document "OBS414 Terms & Conditions"					

Wireless Standard: WLAN

Product Group: Development kit

Order Number	Article Name	Article description	Packaging	Minimum order quantity	Package size	Price 1 pc (EUR)	Remark
cB-OWS451i-04-B	OEM Wireless LAN Serial Port Adapter 451i Starter Kit (USB)	Includes: OEM Wireless LAN Serial Port Adapter 451i-04 module, OEM USB Module Adapter, USB extension cable, configuration software for download	Kit box	1	1	189,0	Scheduled availability 2011-04-18.
NOTE! Does NOT require driver implementation in host.							
cB-WDK-01-A	OWL222a (SDIO) WinCE (ARM) Evaluation Kit	SDIO Module Adapter, OWL222ai-04 WLAN module, binary driver for WinCE 5/6 (ARM), getting started document, OWL22Xa E&M datasheet, 12 months driver updates via FTP	Kit box	1	1	500,0	
cB-WDK-02	OWL222a (SDIO) WinCE (ARM) Binary driver	Downloads via FTP: Binary driver for WinCE 5/6 (ARM), getting started document, OWL22Xa E&M datasheet, 12 months driver updates via FTP	FTP Download	1	1	200,0	
cB-WDK-03-A	OWL221a / OWL222a (SPI/SDIO) WinCE Evaluation System	Keith & Koep Trizeps IV (Marvell PXA270, WinCE 6.0 image), µConXS, power adapter, µConXS Module Adapter, OWL221ai module, SDIO Module Adapter, OWL222ai module, SD memory card with WinCE 6.0 Drivers (binary), documentation, 12 months driver updates via FTP	Kit box	1	1	2 000,0	
cB-WDK-04-A	OWL221a (SPI) Linux Evaluation System	Keith & Koep Trizeps IV (Marvell PXA270, Linux 2.6 image), µConXS, power adapter, µConXS Module Adapter, OWL221ai module, SD memory card with Linux 2.6 drivers (binary), documentation, 12 months driver updates via FTP	Kit box	1	1	2 000,0	
cB-WDK-05	OWL221a / OWL222a (SPI/SDIO) WinCE driver source code	Downloads via FTP: Reference driver for WinCE 6.0 ported to Marvell PXA270 platform in source code, 12 months driver updates via FTP, test software/tools, API documentation, 10 hours advanced technical support (within 6 months)	FTP Download	1	1	2 500,0	SLA must be signed. Ships directly to end customer.

Wireless Standard: WLAN

Product Group: Development kit

Order Number	Article Name	Article description	Packaging	Minimum order quantity	Package size	Price 1 pc (EUR)	Remark
cB-WDK-07	OWL221a / OWL222a Support package extension for source code	12 months driver updates via FTP, 10 hours advanced technical support within 6 months from order	FTP Download	1	1	1 500,0	SLA must be signed. Ships directly to end customer.
cB-WDK-08	OWL221a / OWL222a Support package for binary code	5 hours technical support within 3 months from order		1	1	600,0	
cB-WDK-09	OWL221a (SPI) connectBlue Embedded Driver source code	Downloads via FTP: connectBlue Embedded OWL221a driver in source code, including connectBlue supplicant. Porting examples for generic RTOS integration. 12 months driver updates, documentation, SW tools, 5 h advanced technical support (within 6 months)	FTP Download	1	1	2 500,0	SLA must be signed. Ships directly to end customer.
cB-WDK-11	OWL221a (SPI) connectBlue Linux Driver source code	FTP downloads: connectBlue OWL221a Linux driver in source code. Porting examples for generic RTOS integration and ARM Linux 2.6 (Marvell PXA270). Supplicant not included. 12 months driver updates, docs, tools, 5 h adv. technical support (within 6 months)	FTP Download	1	1	2 500,0	SLA must be signed. Ships directly to end customer.

Product Group: Boxed

Wireless Standard: 802.15.4

Order Number	Article Name	Article description	Packaging	Minimum order quantity	Package size	Price 1 pc (EUR)	Remark
cB-RZS311s-02	Rugged 802.15.4 Serial Port Adapter 311s	(3 dBm stub antenna) Includes: Rugged 802.15.4 Serial Port Adapter 311s (IP65, 8 - 30 VDC, RS232/RS422/RS485 9 pin DSUB), mounting brackets, stub antenna (cB-ACC-36)	Bulk	1	1	295,0	
cB-RZS311s-02-A	Rugged 802.15.4 Serial Port Adapter 311s Complete Kit	(3 dBm stub antenna) Includes: Rugged 802.15.4 SPA 311s (IP65, 8 - 30 VDC, RS232/RS422/RS485 9 pin DSUB), RS232 Cable, Binder 712 connector, mounting brackets, stub antenna (cB-ACC-36)	Kit box	1	1	375,0	

NOTE! Power adapter not included.

Product Group: **Boxed**

Wireless Standard: **Bluetooth**

Order Number	Article Name	Article description	Packaging	Minimum order quantity	Package size	Price 1 pc (EUR)	Remark
cB-BTWNIP331s-02	Bluetooth Wireless Network Platform 331s (Access Point)	(17 dBm stub antenna) Includes: Bluetooth Wireless Network Platform (IP20 Plastic, 8-30 VDC, RJ45 Ethernet 10/100 port, RS232 9 pin DSUB), power connector, stub antenna	Bulk	1	1	395,0	
cB-RBEPai-02-0	Rugged Bluetooth Ethernet Port Adapter i	NOTE! Power adapter not included. (20 dBm, IP65, internal antenna, M12 connectors for ethernet/power) Includes: Rugged Bluetooth Ethernet Port Adapter with integrated antenna	Bulk	1	1	249,0	
cB-RBEPai-02-A	Rugged Bluetooth Ethernet Port Adapter i Complete Kit	(20 dBm, IP65, internal antenna, M12 connectors for ethernet/power) Includes: cB-RBEPai-02 unit, 12VDC power adapter with M12 connector and EU plug, UK+US power plug converters, Ethernet cable (1.8m) with RJ45 and M12 connector.	Kit box	1	1	349,0	
cB-RSPA333s-01	Rugged Bluetooth Serial Port Adapter 333s Complete Kit	(20 dBm, stub antenna) Includes: Rugged Serial Port Adapter 333s (IP65, 8 - 30 VDC, RS232/RS422/RS485 9 pin DSUB), RS232 Cable, CD with config. software, Binder 712 connector, mounting brackets, stub antenna (cB-ACC-36)	Kit box	1	1	375,0	NCNR. Limited availability.
cB-RSPA333s-03	Rugged Bluetooth Serial Port Adapter 333s	NOTE! Power adapter not included. (20 dBm stub antenna) Includes: Rugged Serial Port Adapter 333s (IP65, 8 - 30 VDC, RS232/RS422/RS485 9 pin DSUB), mounting brackets, stub antenna (cB-ACC-36)	Bulk	1	1	295,0	NCNR. Limited availability.

Product Group: Boxed
Wireless Standard: WLAN

Minimum order

Order Number	Article Name	Article description	Packaging quantity	Package size	Price 1 pc (EUR)	Remark
cB-RWE231i-02-0	Rugged Wireless LAN Ethernet Port Adapter 231i (2.4GHz)	Rugged Wireless LAN Ethernet Port Adapter 231 with integrated antenna (IEEE 802.11b/g/n, 2.4GHz radio band).	Bulk	1	299,0	
cB-RWE231i-02-A	Rugged Wireless LAN Ethernet Port Adapter 231i Complete Kit	Includes: cB-RWE231i-02-0 unit, 12VDC power adapter with M12 connector and EU plug, UK+US power plug converters, Ethernet cable (1.8m) with RJ45 and M12 connector.	Kit box	1	399,0	
cB-RWE241i-02-0	Rugged Wireless LAN Ethernet Port Adapter 241i (5GHz)	Rugged Wireless LAN Ethernet Port Adapter 241 with integrated antenna (IEEE 802.11a/n, 5GHz radio band).	Bulk	1	299,0	
cB-RWE241i-02-A	Rugged Wireless LAN Ethernet Port Adapter 241i Complete Kit	Includes: cB-RWE241i-02-0 unit, 12VDC power adapter with M12 connector and EU plug, UK+US power plug converters, Ethernet cable (1.8m) with RJ45 and M12 connector.	Kit box	1	399,0	
cB-RWSPA311gs-01	Rugged Wireless LAN Serial Port Adapter 311gs Complete Kit	(20 dBm stub antenna) Includes: RWSPA311gs (IP65, 8 - 30 VDC, RS232/RS422/RS485 9 pin DSUB), RS232 Cable, CD with configuration Toolbox, Binder 712 connector, mounting brackets, stub antenna (cB-ACC-36)	Kit box	1	375,0	NCNR. Limited availability.
cB-RWSPA311gs-03	Rugged Wireless LAN Serial Port Adapter 311gs	NOTE! Power adapter not included. (20 dBm stub antenna) Includes: Rugged Wireless LAN Serial Port Adapter 311gs (IP65, 8 - 30 VDC, RS232/RS422/RS485 9 pin DSUB), mounting brackets, stub antenna (cB-ACC-36)	Bulk	1	295,0	NCNR. Limited availability.

Product Group: Accessory**Wireless Standard:**

Minimum

order

Package

size

Price 1 pc

(EUR)

Remark

Order Number	Article Name	Article description	Packaging	quantity	size	Price 1 pc (EUR)	Remark
cB-ACC-04	Serial cable, 9-pin DSUB (female - female)	Serial cable, 9-pin DSUB (female - female) , 1.8 m	Bulk	1	1	5,9	
cB-ACC-06	Power connector for Rugged devices (Binder 712)	Power connector (Binder 712) for RSPA333s, RWSPA311gs and RZSPA311s.	Bulk	1	1	27,3	
cB-ACC-11	Power adapter 5 VDC (100-250 VAC, no plug) for SPA IP20	To be combined with cB-ACC-12, 13 or 14.	Bulk	1	1	33,2	
cB-ACC-12	Power cable for cB-ACC-11, EU Plug	To be combined with cB-ACC-11.	Bulk	1	1	2,6	
cB-ACC-13	Power cable for cB-ACC-11, UK Plug	To be combined with cB-ACC-11.	Bulk	1	1	9,2	
cB-ACC-14	Power cable for cB-ACC-11, US Plug	To be combined with cB-ACC-11.	Bulk	1	1	6,4	
cB-ACC-16	1/2 wave length stub antenna (10 cm) with SMA connector	1/2 wave length stub antenna (10 cm) with SMA connector	Bulk	1	1	16,5	Not recommended for new designs (use ACC-64 instead).
cB-ACC-17	Puck antenna with SMA connector	Puck antenna: 70 mm in diameter, 3m cable with SMA connector	Bulk	1	1	75,6	Not recommended for new designs (use ACC-66). Non-stock. NCNR.
cB-ACC-18	Antenna cable, 12 cm U.FL/SMA	U.fl to SMA adapter cable. Threaded part of SMA connector has one flat side.	Bulk	1	1	16,5	
cB-ACC-21	Rugged stub antenna with SMA connector	Rugged (IP54) 1/2 wave length stub antenna with SMA connector	Bulk	1	1	27,6	
cB-ACC-22	DIN rail mount kit	DIN rail mount kit for products with IP20 Plastic housing.	Bulk	1	1	12,3	
cB-ACC-23	1/4 wave length stub antenna (2.5 cm) with SMA connector	1/4 wave length stub antenna (2.5 cm) with SMA connector	Bulk	1	1	17,1	Not recommended for new designs (use ACC-61 instead).

Product Group: Accessory
Wireless Standard:

Minimum order

Order Number	Article Name	Article description	Packaging quantity	Package size	Price 1 pc (EUR)	Remark
cB-ACC-24	OEM RS232 Module Adapter 3	Compatible with all Serial Port Adapter (SPA) modules (Bluetooth, Wireless LAN and 802.15.4).	ESD bag	1	53,0	
		NOT compatible with Wireless LAN SPI/SDIO module OWLAN211b/g, OWL221a, OWL222a or Bluetooth module OHCI406.				
cB-ACC-25	USB Power cable 1,8m	USB power cable with USB-A male connector	Bulk	1	5,3	
cB-ACC-26	RS232 Serial Port Adapter Accessory Kit	Includes: OEM Module Adapter 3 (RS232), USB Power Cable, Serial Cable, CD with software	Kit box	1	100,0	
		Compatible with all Serial Port Adapter (SPA) modules.				
		NOT compatible with Wireless LAN SPI/SDIO module OWLAN211b/g, OWL221a, OWL222a or Bluetooth module OHCI406.				
cB-ACC-27	1/2 wave length stub antenna with 10 cm cable and U.FL	1/2 wave length stub antenna (10 cm) with 10 cm antenna cable with U.FL connector	Bulk	1	10,9	Not recommended for new designs (use ACC-60 instead).
cB-ACC-28	NanoBlue PCB antenna with 10 cm antenna cable with U.FL	NanoBlue PCB antenna with 10 cm antenna cable with U.FL connector.	Bulk	100	12,0	Not recommended for new designs (use ACC-57). Non-stock. NCNR.
cB-ACC-29	1/2 wave length stub antenna with 25 cm cable and U.FL	1/2 wave length stub antenna (10 cm) with 25 cm antenna cable with U.FL connector	Bulk	100	16,5	Not recommended for new designs (use ACC-60). Non-stock. NCNR.
cB-ACC-33	Board-to-board connector for host PCB	Board-to-board connector for host PCB (Samtec FSI-120-03-G-D-M-AB)	Bulk	1	10,5	
cB-ACC-34	OEM USB Module Adapter	Compatible with all Serial Port Adapter (SPA) modules (Bluetooth, Wireless LAN and 802.15.4).	ESD bag	1	45,0	
		NOT compatible with Wireless LAN SPI/SDIO module OWLAN211b/g, OWL221a, OWL222a or Bluetooth module OHCI406.				

Product Group: Accessory
Wireless Standard:

Order Number	Article Name	Article description	Packaging	Minimum order quantity	Package size	Price 1 pc (EUR)	Remark
cB-ACC-35	USB extension cable 1,8m	USB extension cable (1.8 m, USB-A male to USB-A female)	Bulk	1	1	5,3	
cB-ACC-36	1/2 wave length stub antenna (10 cm) with RPSMA connector	1/2 wave length stub antenna (10 cm) with Reversed Polarity SMA connector (RPSMA)	Bulk	1	1	16,5	Not recommended for new designs (use ACC-64 instead).
cB-ACC-37	Puck antenna with RPSMA connector	Puck antenna: 70 mm in diameter, 3m cable with Reversed Polarity SMA connector (RPSMA)	Bulk	100	1	75,6	Not recommended for new designs (use ACC-66). Non-stock. NCNR.
cB-ACC-38	Antenna cable, 12 cm U.FL/RPSMA	U.fl to Reversed Polarity SMA (RPSMA) adapter cable. Threaded part of RPSMA connector has one flat side.	Bulk	1	1	13,5	
cB-ACC-41	USB Serial Port Adapter Accessory Kit	Includes: OEM USB Module Adapter, USB extension cable, CD with configuration software	Kit box	1	1	100,0	
		Compatible with all Serial Port Adapter (SPA) modules.					
		NOT compatible with Wireless LAN SPI/SDIO module OWLAN211b/g, OWL221a, OWL222a or Bluetooth module OHC1406.					
cB-ACC-48	Antenna cable, 12 cm U.FL/SMA, no flat side	U.fl to SMA adapter cable. Threaded part of SMA connector does NOT have any flat side.	Bulk	1	1	7,0	
cB-ACC-49	SDIO Module Adapter	Adapter board for adapting connectBlue OEM modules from board-to-board connector to SDIO connector.	ESD bag	1	1	30,0	
		Compatible with cB-OWL222a					
cB-ACC-50	uConXS Module Adapter	Module adapter board with board-to-board connector for interfacing SPI (or UART) to the Keith & Koep uConXS development board.	ESD bag	1	1	35,0	
		Compatible with cB-OWL221a and cB-OHC1411					

Product Group: Accessory
Wireless Standard:

Minimum order

Order Number	Article Name	Article description	Packaging	quantity	Package size	Price 1 pc (EUR)	Remark
cB-ACC-53	Dual-band 1/2 wave length antenna with RPSMA connector	Dual-band 1/2 wave length antenna (11 cm) with Reversed Polarity SMA (RPSMA) connector. 90 degree tilttable. Suitable u.fl to RPSMA antenna cable: cB-ACC-38	Bulk	1	1	8,9	
cB-ACC-54	Dual-band 1/2 wave length antenna with SMA connector	Dual-band 1/2 wave length antenna (11 cm) with SMA connector. 90 degree tilttable. Suitable u.fl to SMA antenna cable: cB-ACC-18 or cB-ACC-48	Bulk	100	1	12,8	Not recommended for new designs (use ACC-53). Non-stock. NCNR.
cB-ACC-55	Dual-band PCB antenna with cable and u.fl connector	Dual-band 2.4/5GHz 27x12mm (triangular) PCB antenna with adhesive and 10 cm antenna cable with U.FL connector.	Bulk	1	1	7,4	
cB-ACC-56	Platform and IO Development Board	Platform Development Board for platform and I/O products. Includes Platform Development Board and USB cable (USB-A to USB-mini).	ESD bag	1	1	289,0	
cB-ACC-57	2.4 GHz PCB antenna with cable and u.fl connector	2.4GHz 27x12mm (triangular) PCB antenna with adhesive and 10 cm antenna cable with U.FL connector.	Bulk	1	1	7,4	
cB-ACC-60	2.4 GHz 7 cm stub antenna with cable and u.fl. connector	2.4 GHz 1/2 wave length 7 cm stub antenna with 9 cm antenna cable with u.fl. connector	Bulk	1	1	9,9	
cB-ACC-61	2.4 GHz 3 cm stub antenna with RPSMA connector	2.4 GHz 1/4 wave length 2,8 cm stub antenna with Reverse Polarity SMA (RPSMA) connector.	Bulk	1	1	6,9	
cB-ACC-63	2.4 GHz 3 cm stub antenna with cable and u.fl. connector	2.4 GHz 1/4 wave length 2,8 cm stub antenna with 9,5 cm antenna cable with u.fl. connector.	Bulk	100	1	12,9	Non-stock item. Non-cancellable, non-returnable (NCNR).
cB-ACC-64	2.4 GHz 8 cm stub antenna with RPSMA connector	2.4 GHz 1/2 wave length 8,3 cm stub antenna with Reverse Polarity SMA (RPSMA) connector.	Bulk	100	1	12,9	Non-stock item. Non-cancellable, non-returnable (NCNR).
cB-ACC-66	2.4 GHz 5 cm half sphere dome antenna with SMA connector	2.4 GHz half sphere dome antenna with SMA connector, 50 mm diameter, 30 mm height. Seals when mounted giving water protection.	Bulk	1	1	31,9	Non-stock item. Non-cancellable, non-returnable (NCNR).

Product Group: Accessory

Wireless Standard:

Order Number	Article Name	Article description	Packaging quantity	Minimum order quantity	Package size	Price 1 pc (EUR)	Remark
cB-ACC-67	2.4 GHz rectangular base antenna with cable and u.fl. connector	2.4 GHz rectangular base antenna, 36x18x16 mm, with 7 cm antenna cable with u.fl. connector.	Bulk	1	1	17,9	Non-stock item. Non-cancellable, non-returnable (NCNR).

Terms and conditions:

Terms of delivery: Orgalime S2000, EXW Malmö, Sweden
All prices are excl. VAT
Freight will be added
No minimum order quantity unless other stated
Handling cost 50 EUR will be added to each shipment with value less than 1000 EUR
Distribution and re-export of the products listed in this price list must comply with EU, US and local export regulations
Product prices and configuration are subject to change without prior notice