

DS81xx Accessories



NOTE: This document is only for general reference. Solution Builder and related PMBs should be used for product availability, pricing, and final solution selection.

Cradles

Part Number	Picture	Description	Notes	Required Items
CR8178-SC100F4WW		Standard Charging/Communication Cradle - Black	- Provides radio and charging capabilities - Up to 8 scanners can be paired per cradle. - Certified at FIPS 140-2 Level 1 - uses 128 or 256 bit AES encryption between cradle and scanner.	Host communication cable and possibly a power supply depending on the host cable type.
CR8178-SC100FBWW		Standard Charging/Communication Cradle - Healthcare White	- Provides radio and charging capabilities - Up to 8 scanners can be paired per cradle. - Certified at FIPS 140-2 Level 1 - uses 128 or 256 bit AES encryption between cradle and scanner.	Host communication cable and possibly a power supply depending on the host cable type.
CR8178-PC100F4WW		Presentation Charging/Communication Cradle - Black	- Provides radio and charging capabilities - Up to 8 scanners can be paired per cradle. - Certified at FIPS 140-2 Level 1 - uses 128 or 256 bit AES encryption between cradle and scanner.	Host communication cable and possibly a power supply depending on the host cable type.
CR8178-PCM00FBWW		Presentation Charging/Communication Cradle - Healthcare White	- Provides radio and charging capabilities - Up to 8 scanners can be paired per cradle. - Certified at FIPS 140-2 Level 1 - uses 128 or 256 bit AES encryption between cradle and scanner.	Host communication cable and possibly a power supply depending on the host cable type.

Communication Cables

Standard USB Cables

Part Number	Picture	Description	Notes	Required Items
CBA-U21-S07ZBR		USB Cable: Series A Connector, 7ft. Straight	DS8100 series is NOT compatible with Rev A cable - CBA-U21-S07ZAR. Must use Rev B cable - CBA-U21-S07ZBR	
CBA-U38-S07PAR		USB Cable: Series A Connector, 7ft. Powered	Cable can be used when host device doesn't provide enough power on USB port or to provide power to scanner while host is turned off.	Requires 5V external power supply like 50-14000-058R
CBA-U30-S15ZAR		USB Cable: Series A Connector, 15ft. Straight		

CBA-U32-C09ZAR		USB Cable: (Series A Connector, 9ft. Coiled)		
CBA-U29-C15ZAR		USB Cable: Series A Connector, 15ft. Coiled		
CBA-U26-S09EAR		USB Cable:EAS, Series A Connector, 9ft. Straight	Integrates with Checkpoint EAS security tag system	
IBM POS USB Cables				
Part Number	Picture	Description	Notes	Required Items
CBA-U03-S07ZAR		USB Cable: Power Plus Connector, 7ft. Straight		
CBA-U15-S15ZAR		USB Cable: Power Plus Connector, 15ft. Straight		
CBA-U14-C09ZAR		USB Cable: Power Plus Connector, 9ft. Coiled	►Discontinued 10/31/2012	
CBA-U08-C15ZAR		USB Cable: Power Plus Connector, 15ft. Coiled		
CBA-U07-S09EAR		►USB Cable: Power Plus Connector, 9ft. Straight with EAS	►Discontinued 8/2013 ►Integrates with Checkpoint EAS security tag system	
RS232 Cables				
Part Number	Picture	Description	Notes	Required Items
CBA-R01-S07PAR		RS232 Cable:STD-DB9 Female, TxD on 2, 7ft. Straight		Requires external power supply
CBA-R02-C09PAR		RS232 Cable:STD-DB9 Female, TxD on 2, 9ft. Coiled		Requires external power supply
CBA-R03-C12PAR		RS232 Cable:STD-DB9 Female, TxD on 2, 12ft. Coiled		Requires external power supply
CBA-R06-C20PAR		RS232 Cable:STD-DB9 Female, TxD on 2, 20ft. Coiled		Requires external power supply
CBA-R04-S09FAR		RS232 Cable: DB9 Female, TxD on 2, 6ft Straight with EAS	►Discontinued 8/2013 ►Integrates with Checkpoint EAS security tag system	Requires external power supply
CBA-R05-C09FAR		RS232 Cable: DB9 Female, TxD on 2, 9ft Straight with EAS	►Discontinued 11/2011 ►Integrates with Checkpoint EAS security tag system	Requires external power supply

CBA-R46-C09ZBR		RS232 Cable: True Cvtr, DB9 Female, Pwr Pin 9, TxD on 2, 9ft. Coiled	►Cable provides ±12V signaling (RS232C) needed by some older PLC's which may not support TTL signalling	
CBA-R46-C09ZAR		RS232 Cable: True Cvtr, DB9 Female, Pwr Pin 9, TxD on 2, 9ft. Coiled	►Discontinued 9/2014. Now use CBA-R46-C09ZBR which has improved cable strain relief design. ►Cable provides ±12V signaling (RS232C) needed by some older PLC's which may not support TTL signalling	
CBA-R35-C09ZAR		RS232 Cable: True Cvtr, DB9 Female, Pwr Pin 9, TxD on 2, 9ft. Coiled	►Discontinued 11/2008. Replaced by CBA-R46-C09ZAR which has improved ESD performance. ►Cable provides ±12V signaling (RS232C) needed by some older PLC's which may not support TTL signalling	
CBA-R37-C09ZAR		RS232 Cable: STD-DB9 Female, PWR Pin 9, 9ft coiled	►This cable can be used with the VC70 ►Includes improved strain relief design	
CBA-R36-C09ZAR		RS232 Cable: STD-DB9 Female, PWR Pin 9, 9ft coiled	►Discontinued 3/2013, now use CBA-R37-C09ZAR ►This cable can be used with the VC70	
CBA-R73-C09ZAR		RS232 Cable: True Cvtr, DB9 Male, Pwr Pin 9, TxD on 2, 9ft. Coiled	►Discontinued 12/2015 - PMB 2724 ►Cable provides ±12V signaling (RS232C) needed by some older PLC's which may not support TTL signalling	
CBA-R18-C09ZAR		RS232 Cable: STD-DB9 Female, PWR on PIN 1, 9ft Coiled	Discontinued 10/31/2012	
CBA-R32-S07PAR		RS232 Cable: True Cvtr, DB9 Female, TxD on 2, 7ft. Straight	►Cable provides ±12V signaling (RS232C) needed by some older PLC's which may not support TTL signalling	Requires external power supply
CBA-R33-C09PAR		RS232 Cable: True Cvtr, DB9 Female, TxD on 2, 9ft. Coiled	Discontinued 11/2011	Requires external power supply
CBA-R34-C20PAR		CBL: RS232 (TRU TTL DB9F) 20FT, CL	Discontinued 9/2011	Requires external power supply
CBA-R40-C09SAR		RS232 Cable: Split DB9F & power line 9ft coiled	Discontinued 10/31/2012	Requires external power supply
CBA-R38-C09ZAR		RS232 Cable: DB25 Female, PWR PIN 12, 9ft coiled	Discontinued 10/31/2012	
CBA-R39-C20ZAR		RS232 Cable: DB25 Female, PWR PIN 12, 20ft coiled	Discontinued 9/2011	
Siemens Nixdorf Beetle POS Terminal RS232 Cables				
Part Number	Picture	Description	Notes	Required Items
CBA-R08-S07ZAR		RS232 Cable: Nixdorf Beetle-5V Direct Power Cable 7ft. Straight		

CBA-R09-C09ZAR	RS232 Cable: Nixdorf Beetle- 5V Direct Power Cable 9ft. Coiled	
CBA-R10-S07ZAR	RS232 Cable: Nixdorf Beetle- 12V Direct Power, 7ft. Straight	
CBA-R41-S12ZAR	RS232 Cable: Nixdorf Beetle- 12V Direct Power, 12ft. Straight	

CBA-R11-C09ZAR	RS232 Cable: Nixdorf Beetle- 12V Direct Power, 9ft. Coiled	Discontinued 8/2013
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CBA-R12-C12ZAR	RS232 Cable: Nixdorf Beetle- 12V Direct Power, 12ft. Coiled	
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CBA-R14-C20ZAR	RS232 Cable: Nixdorf Beetle, 20ft. Coiled	
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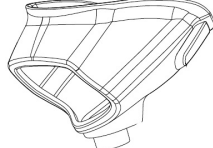
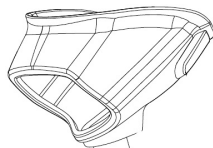
CBA-R13-S09EAR	RS232 Cable: Nixdorf Beetle- 12V Direct Power, 7ft. Straight., with EAS	Integrates with Checkpoint EAS security tag system
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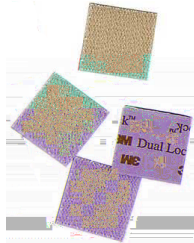
CBA-R15-C09EAR	RS232 Cable: Nixdorf Beetle- 12V Direct Power, 9ft. Coiled, with EAS	- Discontinued 5/2015 - Integrates with Checkpoint EAS security tag system
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Part Number	Picture	Description	Notes
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CBA-R16-S07ZAR		RS232 Cable: IBM Sure One,	
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CBA-R47-C09ZAR		CBL:RS232 (NCR AUX PORT) 9FT, CLD		
CBA-R42-C09ZAR		CBL:RS232 (NCR AUX PORT) 9FT, CLD	Discontinued 12/31/10, now use CBA-R47-C09ZAR	
CBA-R19-C09PAR		RS232 Cable: Olivetti - ORS500, 9ft coiled	Discontinued 12/31/10	
CBA-R20-S07PAR		RS232 Cable: Olivetti - ORS500, 7ft straight	Discontinued 2/2009	
25-32465-26		RS232 Cable: PSC Magellan scanner Auxiliary Port, 6ft Coiled		
CBA-R28-C09ZAR		RS232 Cable: Verifone Ruby, 9ft, Coiled		
Keyboard Wedge Cables				
Part Number	Picture	Description	Notes	Required Items
CBA-K61-S07PAR		Keyboard Wedge Cable: PS/2, Host Auto-Detect, Power Port, 7ft. Straight	- Host will provide enough power on PS2 port for scanner - Supports host auto-detect so configuration barcode is not needed to put device into Keyboard Wedge mode.	
CBA-K01-S07PAR		Keyboard Wedge Cable: PS/2, Power Port, 7ft. Straight	- Host will provide enough power on PS2 port for scanner - Recommend using CBA-K61-S07ZAR to support host auto-detect so configuration barcode is not needed to put device into Keyboard Wedge mode.	
CBA-K05-S15PAR		Keyboard Wedge Cable: PS/2, Power Port, 15ft. Straight	Host will provide enough power on PS2 port for scanner	
CBA-K62-C09PAR		Keyboard Wedge Cable: PS/2, Host Auto-Detect, Power Port, 9ft. Coiled	- Host will provide enough power on PS2 port for scanner - Supports host auto-detect so configuration barcode is not needed to put device into Keyboard Wedge mode.	
CBA-K02-C09PAR		Keyboard Wedge Cable: PS/2, Power Port, 9ft. Coiled	- Host will provide enough power on PS2 port for scanner - Recommend using CBA-K62-C09ZAR to support host auto-detect so configuration barcode is not needed to put device into Keyboard Wedge mode.	
CBA-K06-C12PAR		Keyboard Wedge Cable: PS/2, Power Port, 12ft. Coiled	Host will provide enough power on PS2 port for scanner	
CBA-K08-C20PAR		Keyboard Wedge Cable: PS/2, Power Port, 20ft. Coiled	Host will provide enough power on PS2 port for scanner	
CBA-K07-S09FAR		Keyboard Wedge Cable: PS/2 with EAS 9ft Power Port, Straight	- Discontinued 9/2011 - Integrates with Checkpoint EAS security tag system - Host will provide enough power on PS2 port for scanner	
KT-32903-01R		Adapter Connector for PS/2 to AT/XT	Discontinued 12/2015 - PMB 2724	
IBM 468x/469x POS Cables				
Part Number	Picture	Description	Notes	Required Items

CBA-M64-S07ZAR		IBM 468x/9x, Port 5B Cable, 7ft. Straight	Supports host auto-detect so configuration barcode is not needed to put device into IBM Host mode.	
CBA-M61-S07ZAR		IBM 468x/9x, Port 9B Cable, 7ft. Straight	Supports host auto-detect so configuration barcode is not needed to put device into IBM Host mode.	
Scanner Emulation Cables (Not supported by DS81xx)				
Wand Cables (Not supported by DS81xx)				
Synapse Adapter Cables (Not supported by DS81xx)				
Terminal Specific Cables				
P1031365-057		Scanner to QLn Series Printer Cable	- Allows scanner to be directly connected to serial port on QLn series printers - Serial port on printer will power the scanner 41" long when extended	
Misc				
Part Number	Picture	Description	Notes	Required Items
STND-GS00UNC-04		Universal Gooseneck Intellistand (Black color)	- Will be available April 2017 - Stand is compatible with LS2208, LI2208, LS4208, DS4208, DS4308, DS2208, DS8108 - Not compatible with DS8178	
20-71043-04R		Gooseneck Intellistand (Black color)	- Stand is compatible with DS4308, DS2208, and DS8108 - Not compatible with DS8178	
21-71043-04R		Cup Holder (Black color)	- Cup has magnet to put scanner into presentation mode. - Allows scanner to be mounted on wall or desk/counter.	
21-71043-0BR		Cup Holder (Healthcare White color)	- Cup has magnet to put scanner into presentation mode. - Allows scanner to be mounted on wall or desk/counter.	
STND-DC0081C-04		Document Capture Stand for DS8108	Will be available April 2017	

STND-DC0081W-04		Document Capture Stand for DS8178 w/Presentation Cradle	Allows easy capturing of full page A4 or letter size documents.	
FAST-PC0081W-Q1 (one set of 4) FAST-PC0081W-25 (25 sets of 4)		Adhesive Fastening Straps for Cradles	- Set of four adhesive backed hook fastening strips used to adhere one CR8178-SC or CR8178-PC charging communication cradle to a surface. - Allows easy insertion and removal of scanner from the cradle.	
BTRY-DS81EAB0E-00 BTRY-DS81EAB0E-00K (India & South Korea only)		DS8178 Spare Battery with PowerPrecision+ (2500 mAh) 	- Designed, manufactured & tested to meet rigorous controls & standards - Premium-grade cells with higher capacity & longer life cycle - Designed to help prevent overcharging & electrical shock - Information available: - Battery Asset Information + Manufacture Date of Battery + Serial Number of Battery + Model Number of Battery + Firmware Version of Battery + Design Capacity - Battery Life Statistics + State of Health Meter + Charge Cycles Consumed - Battery Status (at Time of Poll) + State of Charge + Remaining Capacity + Charge Status + Remaining Time to Complete Charging + Battery Voltage / Current - Battery Temperature + Present/Highest/Lowest	

Power Supplies/Power Cords

Part Number	Picture	Description	Notes	Required Items
PWR-WUA5V4W0US		Power Supply (US)	- Used when connecting communication cables labeled above as "Requires external power supply". - For use in US, CA, MX, JP, TW. 5.2V, 1.1A, 5.7W - Provides US DOE Level VI compliance for power efficiency. - Replaces PWRS-14000-253R	
PWRS-14000-253R		Power Supply (US)	- Used when connecting communication cables labeled above as "Requires external power supply". 110V/60Hz - For use in US and CA-MX-JP-TW 5VDC, 850MA - Energy Star Compliant - To be discontinued 3/2017, now use PWR-WUA5V4W0US - PMB 2903.	

50-14000-253R		Power Supply (US)	- Discontinued 11/2010, now use PWRS-14000-253R - Used when connecting communication cables labeled above as "Requires external power supply". 110V/60Hz - For use in US and other countries	
KT-14001-001R		Power Supply (US)	110V/60Hz - For use in US and other countries - Includes 50-14001-001R power supply, 25-100620-01R DC Line cord, and 23844-00-00R AC Line cord - Discontinued 11/08 - now use 50-14000-253R	
50-14000-008R		Power Supply (US)	110V/60Hz - For use in US and other countries - Discontinued 11/1/07 - now use KT-14001-001R	
PWR-WUA5V4W0IN		Power Supply (India)	- Used when connecting communication cables labeled above as "Requires external power supply". - For use in India. 5.2V, 1.1A, 5.7W - Provides US DOE Level VI compliance for power efficiency. - Replaces PWRS-14000-254R	
PWRS-14000-254R		Power Supply (India)	- Used when connecting communication cables labeled above as "Requires external power supply". 110V/60Hz - For use in India 5VDC, 850MA - Energy Star Compliant - To be discontinued 1/2017, now use PWR-WUA5V4W0IN.	
PWR-WUA5V4W0BR		Power Supply (Brazil)	- Used when connecting communication cables labeled above as "Requires external power supply". - For use in Brazil. 5.2V, 1.1A, 5.7W - Provides US DOE Level VI compliance for power efficiency. - Replaces PWRS-14000-255R	
PWRS-14000-255R		Power Supply (Brazil)	- Used when connecting communication cables labeled above as "Requires external power supply". 110V/60Hz - For use in Brazil 5VDC, 850MA - Energy Star Compliant - To be discontinued 3/2017, now use PWR-WUA5V4W0BR - PMB 2903.	
PWR-WUA5V4W0EU		Power Supply (EU and UK)	- Used when connecting communication cables labeled above as "Requires external power supply". - For use in EU and UK. 5.2V, 1.1A, 5.7W - Provides US DOE Level VI compliance for power efficiency. - Replaces PWRS-14000-256R	
PWRS-14000-256R		Power Supply (EU and UK)	- Used when connecting communication cables labeled above as "Requires external power supply". 110V/60Hz - For use in EU and UK. 5VDC, 850MA - Energy Star Compliant - To be discontinued 3/2017, now use PWR-WUA5V4W0EU - PMB 2903.	
PWR-WUA5V4W0CN		Power Supply (China)	- Used when connecting communication cables labeled above as "Requires external power supply". - For use in China. 5.2V, 1.1A, 5.7W - Provides US DOE Level VI compliance for power efficiency. - Replaces PWRS-14000-257R	

PWRS-14000-257R		Power Supply (China)	- Used when connecting communication cables labeled above as "Requires external power supply". 110V/60Hz - For use In China 5VDC,850MA - Energy Star Compliant - To be discontinued 1/2017, now use PWR-WUA5V4W0CN.	
PWR-WUA5V4W0AU		Power Supply (Australia)	- Used when connecting communication cables labeled above as "Requires external power supply". - For use in Australia. 5.2V, 1.1A, 5.7W - Provides US DOE Level VI compliance for power efficiency. - Replaces PWRS-14000-258R	
PWRS-14000-258R		Power Supply (Australia)	- Used when connecting communication cables labeled above as "Requires external power supply". 110V/60Hz - For use in Australia. 5VDC,850MA - Energy Star Compliant - To be discontinued 1/2017, now use PWR-WUA5V4W0AU.	
PWRS-14000-259R		Power Supply (Argentina/UY)	- Used when connecting communication cables labeled above as "Requires external power supply". 110V/60Hz - For use in Argentina/UY. 5VDC,850MA - Energy Star Compliant - Discontinued 4/2016.	
50-14000-256R (UK/EU) 50-14000-257R (China) 50-14000-258R (Australia/New Zealand/Hong Kong) 50-14000-259R (Argentina)		Power Supply	- Discontinued 11/2010, now use PWRS-14000-256R, -257R, -258R, -259R - Used when connecting communication cables labeled above as "Requires external power supply". - Used in various countries (not US)	
KT-14001-002R		Power Supply (non-US)	- Discontinued 12/2008, now use 50-14000-256R, 50-14000-257R, 50-14000-258R, or 50-14000-259R depending on country. - For use in European countries - Same as KT-14001-001R, but doesn't include AC Line Cord	
KT-14001-003R		Power Supply (Japan)	- Discontinued 5/2009, now use 50-14000-253R - For use in Japan - Same as KT-14001-001R, but uses different AC Line Cord	
50-14000-010R		Power Supply (Japan)	100V/50Hz - For use in Japan only - Discontinued 2/1/08 - now use KT-14001-003R	
50-14000-009R		Power Supply (non-US)	220V/50Hz - For use in certain European countries (not US) - Discontinued 4/15/08 - now use KT-14001-002R	
PWRS-14000-058R		Power Supply (Universal)	100-250 VAC,5.2VDC,2A - Energy Star Compliant - Can be used as alternative to PWRS-14000-25xR power supplies.	23844-00-00
50-14000-058R		Power Supply (Universal for non-EU countries)	- Discontinued 2/2012, now use PWRS-14000-058R 100-240 VAC - Can be used in all Non-EU countries. Use PWRS-14000-058R in EU countries. 5VDC, 2A	23844-00-00
23844-00-00R		AC Line Cord		