







RS6x Series Technical Accessory Guide



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





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Cradles/Charging




Part Number	Picture	Description	Notes	Required Items
CRD-NGRS-1S1BU-01		Single Slot Cradle	<ul style="list-style-type: none"> Provides USB support Supports scanner and spare battery charging LED notification of spare battery charging status. 	<ul style="list-style-type: none"> Power Supply (PWR-BGA12V50W0WW and CBL-DC-388A1-01) AC Line Cord (23844-00-00R). Also requires Micro USB Cable (25-124330-01R) for host communication.
CRD-NWTRS-2SUCH-01		Single Slot Cradle for WT6x and RS6x	<ul style="list-style-type: none"> Provides USB support to WT6x and RS6x Supports WT6x and RS6x Does not support spare battery charging LED notification of spare battery charging status. 	<ul style="list-style-type: none"> Power Supply (PWR-BGA12V50W0WW and CBL-DC-388A1-01) AC Line Cord (23844-00-00R). Also requires Micro USB Cable (25-124330-01R) for host communication.
CRD-NGRS-5S5BC-01		5-Slot Charge Only Cradle + Spare Battery Charging	<ul style="list-style-type: none"> Charges 5 scanners and 5 spare batteries Can also be wall or rack mounted using Mounting Bracket (BRKT-SCRD-SMRK-01) 	<ul style="list-style-type: none"> DC Line Cord (CBL-DC-382A1-01) and Power Supply (PWR-BGA12V108W0WW) AC Line Cord (23844-00-00R)
CRD-NGRS-10SCH-01		10-Slot Charge Only Cradle	<ul style="list-style-type: none"> Charges 10 scanners Does not charge spare batteries Can also be wall or rack mounted using Mounting Bracket (BRKT-SCRD-SMRK-01) 	<ul style="list-style-type: none"> DC Line Cord (CBL-DC-382A1-01) and Power Supply (PWR-BGA12V108W0WW) AC Line Cord (23844-00-00R)

CRD-10NG-GRD-01		10-Slot Charge Only Cradle Kit	<ul style="list-style-type: none"> •Charges 10 scanners •Does not charge spare batteries •Can also be wall or rack mounted using Mounting Bracket (BRKT-SCRD-SMRK-01). •Kit includes 10-Slot Charge Only Cradle(CRD-NGRS-10SCH-01), Power Supply (PWR-BGA12V108W0WW), DC Line Cord (CBL-DC-382A1-01) and AC Line Cord (23844-00-00R). •NOTE: This is a custom product. Please work with your Zebra representative to open a Custom Product Request (CPR) if you would like to order this item. 	
CRD-NWTRS-10SCH-01		10-Slot Charge Only Cradle for WT6x and RS6x	<ul style="list-style-type: none"> •Charges 5 WT6x units and 5 RS6x units •Does not charge spare batteries •Can also be wall or rack mounted using Mounting Bracket (BRKT-SCRD-SMRK-01) 	<ul style="list-style-type: none"> •DC Line Cord (CBL-DC-382A1-01) and Power Supply (PWR-BGA12V108W0WW) •AC Line Cord (23844-00-00R)
CRD-10NW-GRD-01		10-Slot Charge Only Cradle for WT6x and RS6x Kit	<ul style="list-style-type: none"> •Charges 5 WT6x units and 5 RS6x units •Does not charge spare batteries •Can also be wall or rack mounted using Mounting Bracket (BRKT-SCRD-SMRK-01). •Kit includes 10-Slot Charge Only Cradle for WT6x and RS6x(CRD-NWTRS-10SCH-01), Power Supply (PWR-BGA12V108W0WW), DC Line Cord (CBL-DC-382A1-01) and AC Line Cord (23844-00-00R). •NOTE: This is a custom product. Please work with your Zebra representative to open a Custom Product Request (CPR) if you would like to order this item. 	
CRD-8NW-GRD-01		8-Slot Charge Only Cradle for WT6x, RS6x and Spare Batteries Kit	<ul style="list-style-type: none"> •Charges 4 WT6x units, 4 RS6x units and 4 Spare WT6x/RS6x Spare Batteries •Can also be wall or rack mounted using Mounting Bracket (BRKT-SCRD-SMRK-01). •Kit includes 8-Slot Charge Only Cradle for WT6x, RS6x and Spare Batteries (CRD-NWTRS-8SC4B-01), Power Supply (PWR-BGA12V108W0WW), DC Line Cord (CBL-DC-382A1-01) and AC Line Cord (23844-00-00R). •NOTE: This is a custom product. Please work with your Zebra representative to open a Custom Product Request (CPR) if you would like to order this item. 	
CRD-NGRS-5S5BE-01		5-Slot Ethernet + Charge Cradle with Spare Battery Charging	<ul style="list-style-type: none"> •Allows Ethernet speeds up to 1 Gb •Charges 5 scanners and 5 spare batteries •Can also be wall or rack mounted using Mounting Bracket (BRKT-SCRD-SMRK-01) 	<ul style="list-style-type: none"> •DC Line Cord (CBL-DC-382A1-01) and Power Supply (PWR-BGA12V108W0WW) •AC Line Cord (23844-00-00R)



SAC-NWTRS-4SCH-01		4-Slot Battery Charger	<ul style="list-style-type: none"> Charges up to 4 Spare Batteries Up to 4 Battery Chargers can be wall or rack mounted using Mounting Bracket (BRKT-SCRD-SMRK-01) 	<ul style="list-style-type: none"> Power Supply (PWR-BGA12V50W0WWW and CBL-DC-388A1-01) AC Line Cord (23844-00-00R).
SACWT60-4-WM		4-Slot Battery Charger Kit with AC Line Cord	<ul style="list-style-type: none"> Charges up to 4 Spare Batteries Up to 4 Battery Chargers can be wall or rack mounted using Mounting Bracket (BRKT-SCRD-SMRK-01). Kit includes 4-Slot Battery Charger (SAC-NWTRS-4SCH-01), Power Supply (PWR-BGA12V50W0WWW), DC Line Cord (CBL-DC-388A1-01) and AC Line Cord (23844-00-00R). NOTE: This is a custom product. Please work with your Zebra representative to open a Custom Product Request (CPR) if you would like to order this item. 	
SACWT60-4-WM-INT		4-Slot Battery Charger Kit	<ul style="list-style-type: none"> Charges up to 4 Spare Batteries Up to 4 Battery Chargers can be wall or rack mounted using Mounting Bracket (BRKT-SCRD-SMRK-01). Kit includes 4-Slot Battery Charger (SAC-NWTRS-4SCH-01), Power Supply (PWR-BGA12V50W0WWW) and DC Line Cord (CBL-DC-388A1-01). NOTE: This is a custom product. Please work with your Zebra representative to open a Custom Product Request (CPR) if you would like to order this item. 	<ul style="list-style-type: none"> AC Line Cord (23844-00-00R)
SAC-NWTRS-20SCH-01		20-Slot Battery Charger	<ul style="list-style-type: none"> Charges up to 20 Spare Batteries Can be wall or rack mounted using Mounting Bracket (BRKT-SCRD-SMRK-01) 	<ul style="list-style-type: none"> DC Line Cord (CBL-DC-382A1-01) and Power Supply (PWR-BGA12V108W0WWW) AC Line Cord (23844-00-00R)
SAC-20SLOT-GRD-01		20-Slot Battery Charger Kit	<ul style="list-style-type: none"> Charges up to 20 Spare Batteries Can be wall or rack mounted using Mounting Bracket (BRKT-SCRD-SMRK-01). Kit includes 20-Slot Battery Charger (SAC-NWTRS-20SCH-01), DC Line Cord (CBL-DC-382A1-01), Power Supply (PWR-BGA12V108W0WWW) and AC Line Cord (23844-00-00R). NOTE: This is a custom product. Please work with your Zebra representative to open a Custom Product Request (CPR) if you would like to order this item. 	




BRKT-SCRD-SMRK-01		Multi-Slot Wall/Rack Mount Bracket	<ul style="list-style-type: none"> Allows for rack and wall mounting of one 5-Slot, 10-Slot, or 20-Slot Charger. Also can be used to mount up to four Single Slot Cradles or 4-Slot Battery Chargers Bracket can be mounted on standard 19" network rack or on a wall. Cable routing slots & removable power supply holder tray. Adjustable tabs & screw mounts for easy hanging/installation. Adjustable orientations - horizontal, vertical, angled. 	
STB3678-C100F3WW		Communication Cradle	<ul style="list-style-type: none"> Allows RS6x to be easily connected with hosts that do not have a Bluetooth radio for direct communication. Pairing barcode on Cradle is scanned to instantly pair with the RS6x. Up to 7 scanners can be paired per cradle. NOTE: RS6x may require updated firmware to support communication with the cradle. 	<ul style="list-style-type: none"> Host communication cable and possibly a power supply depending on the host cable type. <p>See 36XX Series Scanner accessory document for cable and power supply options</p>
FLB3678-C100F3WW		Sealed Communication Cradle	<ul style="list-style-type: none"> Allows RS6x to be easily connected with hosts that do not have a Bluetooth radio for direct communication. Pairing barcode on Cradle is scanned to instantly pair with the RS6x. IP65 sealed for installations requiring wash-down (i.e. forklift installations). Up to 7 scanners can be paired per cradle. NOTE: RS6x may require updated firmware to support communication with the cradle. 	<ul style="list-style-type: none"> Host communication cable and possibly a power supply depending on the host cable type. <p>See 36XX Series Scanner accessory document for cable and power supply options</p>
Communication Cables				
Part Number	Picture	Description	Notes	Required Items
25-124330-01R		USB Cradle to PC/Host cable	Micro USB connection on cradle end	
Soft Goods				
Part Number	Picture	Description	Notes	Required Items
SG-NGRS-TRGA-01		Replacement Trigger Swivel assembly - <u>Velcro</u> finger strap	<ul style="list-style-type: none"> Used with RS6000 units that use the Velcro finger strap Strap and buckle sold separately 	

SG-NGRS-TRGA-02		Replacement Trigger Swivel assembly - <u>Nylon</u> finger strap	<ul style="list-style-type: none"> •Used with RS6000 units that use the Nylon finger strap. •Nylon finger straps are an alternative to the standard Velcro finger straps and are specifically designed for warehouse and manufacturing environments where the RS6000 finger straps are subjected to high abrasion. •Nylon straps deliver better durability and longer life than the Velcro finger straps and offer the following features: <ul style="list-style-type: none"> • Resistance to finger strap abrasion, caused by frequent handling of packages and other objects with rough surfaces. • Adjustability of the nylon finger strap via a metal buckle, to accommodate a wide range of finger sizes. • A comfortable and secure fit, even while wearing gloves. •Metal CAM Buckle is included on the Trigger Swivel assembly. •Strap (SG-NGRS-STRPNY-10) sold separately 	If converting RS6000 from Velcro to Nylon strap, also order Nylon Straps (SG-NGRS-STRPNY-10)
SG-NGRS-TRLH-01		Replacement Triggerless Strap Holder assembly	<ul style="list-style-type: none"> •Strap and buckle sold separately 	
SG-NGRS-CMPD-01		Replacement Comfort Pads	<ul style="list-style-type: none"> •Works on both trigger and triggerless configurations •Includes Main and Rear comfort pads 	
SG-NGRS-STRPKV-10		Replacement Straps for Trigger configuration - <u>Velcro</u> finger strap (pack of 10)	<ul style="list-style-type: none"> •Use with RS6x units that have a trigger. •Uses Velcro and updated hypalon materials vs. SG-NGRS-STRPK-10. 	
SG-NGRS-STRPNY-10		Replacement Straps for Trigger configuration - <u>Nylon</u> finger strap (pack of 10)	<ul style="list-style-type: none"> •Use with RS6x units that have a trigger AND use Nylon strap/CAM Buckle design. •Includes finger mount pad. •Uses Nylon materials. •Nylon straps deliver better durability and longer life than the Velcro finger straps and offer the following features: <ul style="list-style-type: none"> • Resistance to finger strap abrasion, caused by frequent handling of packages and other objects with rough surfaces. • Adjustability of the nylon finger strap via a metal buckle, to accommodate a wide range of finger sizes. • A comfortable and secure fit, even while wearing gloves. 	If converting RS6000 from Velcro to Nylon strap, also order Replacement Trigger Assembly for Nylon straps (SG-NGRS-TRGA-02)



SG-NGRS-STRP2VK-10		Replacement Straps for Triggerless configuration - Velcro finger strap (pack of 10)	<ul style="list-style-type: none"> Use with RS6x units that do not have a trigger (triggerless configuration). Uses velcro and updated hypalon materials vs. SG-NGRS-STRPK2-10. 	
SG-NGRS-STBKLV-10		Replacement Strap Buckles (pack of 10)	<ul style="list-style-type: none"> Use one buckle with triggered configuration and two with triggerless configuration Used with Replacement Straps that use Velcro material (SG-NGRS-STRPKV-10 and SG-NGRS-STRP2VK-10). 	
AF2820DW (3rd party) *		Wrist Mount	<ul style="list-style-type: none"> Allows RS6x to be worn on wrist or back of hand. Requires triggerless RS6x configuration. 	
http://www.ultimacase.com				

Power Cords/Power Supplies

Part Number	Picture	Description	Notes	Required Items
CBL-DC-388A1-01		DC Power Cord	<ul style="list-style-type: none"> Used along with Power Supply PWR-BGA12V50W0WW to power Single Slot Cradle and 4-Slot Battery Charger. Cable length is 1.8 meters 	
PWR-BGA12V50W0WW		Power Supply	<ul style="list-style-type: none"> Used to power Single Slot Cradle and 4-Slot Battery Charger. 100-240 VAC, 12V, 4.16A, 50W Provides US DOE Level VI compliance for power efficiency. Replaces PWRS-14000-148R 	DC Line Cord (CBL-DC-388A1-01) and AC Line Cord (23844-00-00R)
KIT-PWR-12V50W		Power Supply Kit	<ul style="list-style-type: none"> Includes Power Supply (PWR-BGA12V50W0WW) and DC Line Cord (CBL-DC-388A1-01) 	AC Line Cord (23844-00-00R)
CBL-DC-381A1-01		DC Power Cord	<ul style="list-style-type: none"> Used to power 5-Slot ShareCradles when using Level VI Efficiency power supply (PWR-BGA12V108W0WW) This cable does not include the black extension release latch which is not required when used on Multi-Slot ShareCradles. CBL-DC-382A1-01 is still typically used though. 	

CBL-DC-382A1-01		DC Power Cord	<ul style="list-style-type: none"> Used with Power Supply PWR-BGA12V108W0WW to power 5-Slot, 10-Slot, 20-Slot Cradles 	
PWR-BGA12V108W0WW		Power Supply	<ul style="list-style-type: none"> Used to power 5-Slot, 10-Slot, 20-Slot Cradles 100-240 VAC, 12V, 9A, 108W Provides US DOE Level VI compliance for power efficiency. Replaces PWRS-14000-241R 	CBL-DC-382A1-01 and 23844-00-00R
23844-00-00R		AC Line Cord		

Batteries

Part Number	Picture	Description	Notes	Required Items
BTRY-NWTRS-33MA-02		Spare Battery with PowerPrecision+ (3350 mAh) 	<ul style="list-style-type: none"> Has improved battery latching mechanism vs. BTRY-NWTRS-33MA-01. Designed, manufactured & tested to meet rigorous controls & standards Premium-grade cells with higher capacity & longer life cycle Designed to help prevent overcharging & electrical shock Strong & robust housing for optimal performance & durability Information available: <ul style="list-style-type: none"> Available charge status Total charge accumulated on the battery Basic state of health 	