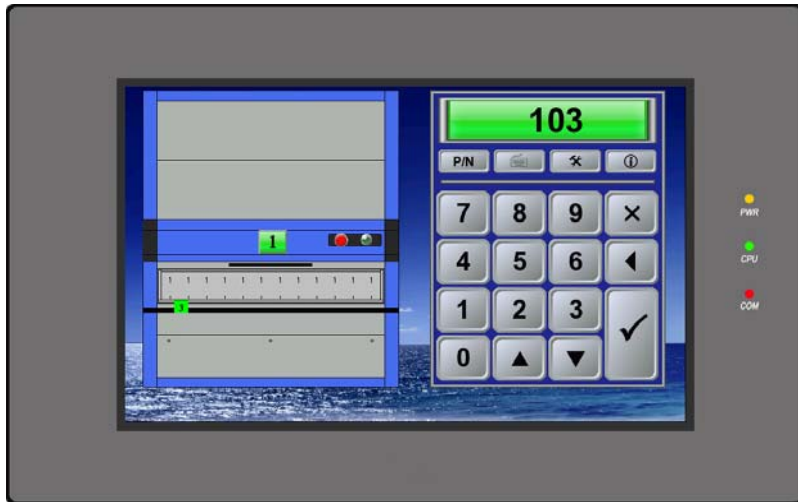


RCX

Remstar Carousel Interface

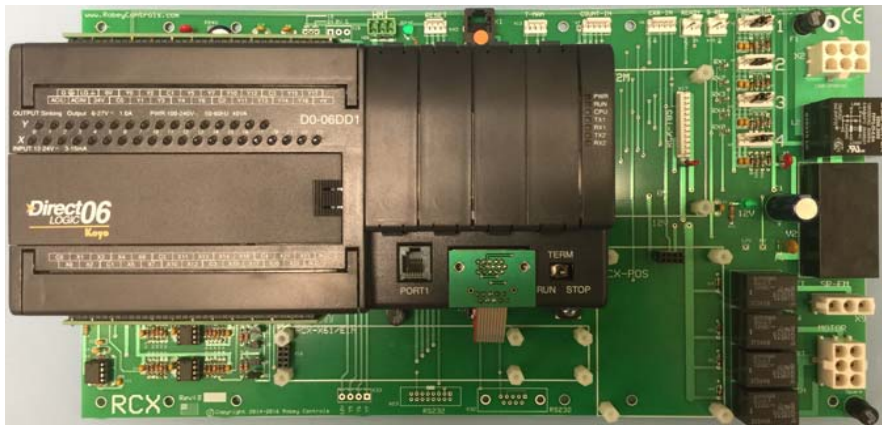
When upgrading from the **T85** or **T88** control generation, the RCX system replaces the GS44, GS45, GS46, GS47, GS51, GS61, GS81, GS87, GS90, GS91, GS92, GS140 and GS160:



T85

T88

REPLACEMENT

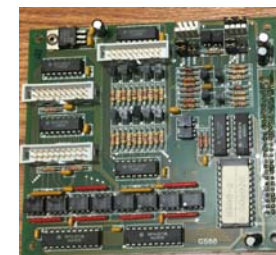


The GS94 error indicator module is employed in the upgrade via a 1:1 plug-n-play interface connection directly onboard the RCX.



RCX is a drop-in control upgrade kit for Remstar vertical carousels. The system includes a PLC based machine interface board with pin-compatible connections to the existing control panel cables and components.

Conversions are fast and easy and usually only take about an hour!



The **OP7** color touch-panel mounts directly in the original overhead center position. An auxiliary numeric keypad option mounts beside it.



The RCX parts kit contains all the parts for a plug-n-play installation. Custom configurations can be defined based on numerous options:



Features & Benefits

Replaces obsolete boards from OEM
 Typical upgrade time approx. 1 hour
 Easy plug-n-play installation
 PLC Based control
 Modern Ethernet interfaces
 Many options available

Beautiful color touch-panel display
 Replacement parts readily available
 Inventory control software options
 Conversion options for T85 and T88
 Graphic Diagnostic display (SIP) in OP7
 Field proven, 1 year guarantee on parts

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Robey Controls does not own or make any claims to owning this trademark.

RCX	RCX interface. Machine Interface (MIF) including PLC and interfaces for T88 generation controls. Supports the 6-pin motor interface plug, SR-EN, S-REL, READY, TMAN, COUNT-IN, ERR-IN, and up-to four photocell pairs.
OP7-T85	OP7, Color-touch panel kit for T85 frontcase, incl wiring
OP7-T88	OP7, Color-touch panel kit for T88 frontcase, incl wiring and bezel
OP7-ENC	OP7, Enclosure kit for table-top use, plastic incl wiring
RCX-UD6	UP/DN Joystick, 6' cable for 22mm hole
RCX-UD12	UP/DN Joystick, 12' cable for 22mm hole
JOG-PLT	Up/Down jog stick mounted in frontcase plate with white pilot LED
PPIC	PartPic Inventory control software Base package
PPUAC	PartPic User Access Control option (requires PartPic base package)
PPS	PartPic Server for OP7 (requires PartPic base package)
OP7-KBD	Numeric keypad, USB
OP7-ANK	Alphanumeric keypad, USB
OP7-BCS	Barcode scanner, USB
OP7-BCW	Barcode scanner, USB/wireless
RCX-ETH	Ethernet Host interface (PartPic, OPC, etc)
RCX-LCD	LCD display module for RCX PLC
RCX-X61	Safety switch xface (replaces GS61) for 12VDC or 230VAC controllers
RCX-EIN	Safety switch input module, dual-channel safety monitor, 4xCM switches
RCX-POS	Position/Depth LED driver interface (replaces GS47 or GS88)
RCX-X44	Machine interface adapter (adapter for 31 pin connector)
RCX-OTSPHC	Off-the-shelf photocell input module
RCX-GS41	Extension adapter cable for systems with GS41
RCX-RES	Reset button and green LED assy
RCX-ESR	External safety reset assy
OP7-UG	OP7 User Guide
OP7-TG	OP7 Tech Guide
OP7-IG	RCX Installation Guide
USB-DOC	User Guide, Tech Guide, Install Guide on USB thumb drive (pdf format)

Extend the life of your old carousels!
 Contact Robey Controls or your local dealer for pricing.

Providing technology under your control at an affordable price

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