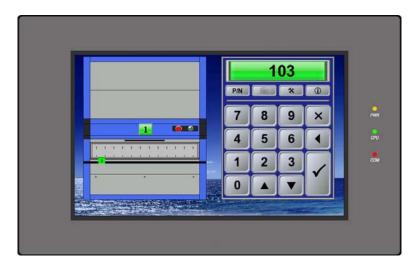


RCX Remstar Carousel Interface





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

Conversions are fast and easy and usually only take about one hour.

Providing technology under your control at an affordable price

When upgrading from the ${f T85}$ control generation, the RCX kit replaces the GS44, GS81, GS46, GS47 and GS61:

OEM



















When upgrading from the **T88** control generation, the RCX kit replaces the GS87 or GS140 or GS160, GS88, GS90 and GS91:

<u>OEM</u>

REPLACEMENT















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 Field proven designs One year guarantee on parts

Remstar may be a wholly owned trademark of Kardex AG.
Robey Controls does not own or make any claims to owning this trademark.

	Item Description
Base	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.
Generic Control Options	RCX-POS, Position LED driver interface (replaces GS47 or GS88) RCX-DEP, Depth LED driver interface (replaces GS47 or GS88) Ethernet Host interface (PartPic, OPC, etc) Manual control plate, includes Joystick (UP/DN) and other accessories RCX-EIN, Safety switch input module for dual-channel safety interlock upgrade Green Reset button/indicator. Requires 22mm hole & SR-EN cable on machine
T85 Options	RCX-X61. Safety switch xface (replaces GS61) for 12VDC or 230VAC controllers RCX-T85. Machine interface adapter (connection for 31 pin connector)
Operator interface Options	Manual control plate, includes Joystick (UP/DN) and other accessories OP7, 7" Color-touch panel kit for T85 frontcase, incl wiring and Operator Manual OP7, 7" Color-touch panel kit for T88 frontcase, incl wiring, bezel and Manual Numeric keypad
PC Software Options	PartPic Inventory control software Base package PartPic software, User Access Control (used for tooling and login restrictions) PartPic Server for OP7 (requires PartPic base package) Interface cable for RS232, includes USB-RS232 adapter

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

Robey Controls PO Box 2359 Cumming, GA 30028

Email: info@RobeyControls.com Phone: 877-293-8469