



EASYCTRL

Pre-Engineered Control Systems



**Robotic Control
System for Rapid
Implementation**

**Pre-Engineered, well-thought-out design keeps
your team focused on business critical activities**

- Pre-engineered design provides a cost effective solution to save you time during construction, assembly, and commissioning
- Just “Mount, Wire & Run”
- Full documentation package included
- Automated manufacturing process provides precise repeatable quality



**MECHATRONIC
SYSTEMS**

www.mechatronicsystems.com



Notes:

1. Panel mount robot controller is supplied with robot
2. Robot teach pendant is sold separately

EasyCTRL Robotic Control Model

The EasyCTRL-RC is a flexible off-the-shelf solution providing a professional, rapid installation for robotic applications.

Includes:

- Terminals for Landing Field Wiring
- Power Supply for Isolating Field Components & Robot
- Safety Relays for Linking Robot & Machine Safety
- Input/Output Relays for Linking IO
- Disconnect & Circuit Protection
- EasyCare Hardware Optional

SPECIFICATIONS

Enclosure	Standard: 24" W x 24" H x 12" D
Weight	55 lbs
Material / Finish	Carbon Steel
Finish	Painted
Cooling	Fan & Filter
Power	115VAC, 1 ph, 15A

STANDARD MODELS

MS-ECTRL-UR-V1-P0-S0-EC0-X1	Base Model
MS-ECTRL-UR-V1-P0-S1-EC0-X1	Base Model + Safety Radar Controller

PART # BREAKDOWN

MS-ECTRL	Mechatronic Systems EasyTend
-UR	Model for Universal Robot Panel Mount Controller
-V1	Power Input: 115VAC, Single Phase
-P0	Teach Pendant, Sold Separately
-S0	Safety Radar Controller not included
-EC0	EasyCare Hardware Not Included
-X1	English

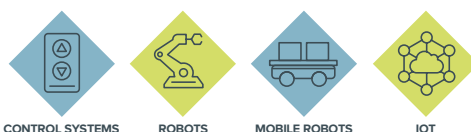


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CONTROL SYSTEMS

ROBOTS

MOBILE ROBOTS

IOT