

The background image shows a large industrial facility, likely a steel mill. A large, orange robotic arm with black and yellow hazard stripes is positioned on the right, holding a large, cylindrical object wrapped in orange protective material. On the left, a large, dark, rectangular container is tilted, pouring a bright, glowing stream of molten metal into a large, dark, rectangular container at the bottom. The scene is filled with bright orange and yellow light from the molten metal, and a large plume of bright orange sparks is visible at the point of pouring. The industrial structure is made of steel beams and supports.

**CATTRON**<sup>TM</sup>  
a unit of Laird Technologies

**Laird**  
TECHNOLOGIES®

# Remote Control Solutions For Industrial Applications



**Cattron - a unit of Laird Technologies is a leading manufacturer of remote control products and aftermarket services for industrial, mining, mobile, railroad and other industrial markets, globally.**

In addition to its North American operations with two locations in the USA (Sharpsville, PA & Escondido, CA) and Canada (Georgetown, ON & Montreal, QC), Cattron has operations in Europe (Germany & UK), South Africa (Johannesburg), Brazil (Campinas) and China (Shanghai); supported by an extensive sales and distribution network throughout North and South America, Asia, Africa and Australia.

Through a process of organic growth and acquisitions, Cattron has assembled the most comprehensive collection of radio remote control brands. Anywhere the operator of a machine can be moved to a safer, more efficient location, Portable Radio Remote Controls have helped pre-

vent serious injury while increasing efficiency and productivity. Cattron- a unit of Laird Technologies is leading the way with advanced technological innovation, experience and quality backed by an unparalleled worldwide service organization.

Most industrial applications are built around one of our core brands, Cattron®, Remtron®, or CattronControl™.

The Cattron® and CattronControl™ brands of engineered products are designed for electric overhead cranes, locomotives, material handling equipment, mining machinery, ship loaders, and agricultural machinery.

The Remtron® brand of industrial remote controls are used in material handling, electric overhead cranes, and commercial industries. In addition to the above, the Remtron® brand products are also used for mobile equipment and construction applications such as concrete pumps, conveyors, winches, booms and others.

Cattron- a unit of Laird Technologies and its global affiliates service a customer base of approximately 7,000 companies with over 150,000 installed systems; supported by a network of partners (suppliers, sales, distribution and service representatives) in 34 countries. Cattron has provided remote control solutions to industry since 1946.





# Safe

**“You have provided us a safe solution for our manufacturing plant”**

# Dependable

**“You have succeeded in providing us with the best possible answer to our problem”**

# Reliable

**“...Your radios kept on working in our harsh environments. Thank you for a quality product.”**





## Operator Control Units



AO OCU

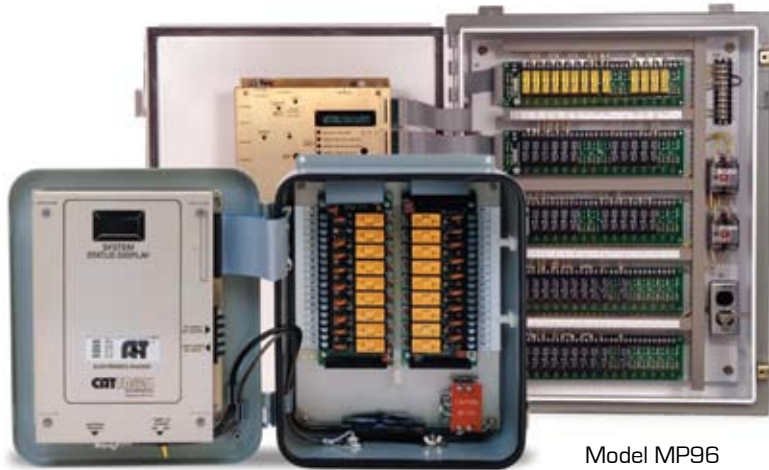


Paddle Control OCU



Toggle OCU

## Machine Control Units [Receivers]



Model AT

Model MP96



Laser Collision Avoidance System

## Electro-Hydraulic Brake Package



## Ergonomic Vest Harness





## Bellybox Operator Control Units



21T34A



21T44A



21T74A



21T54A

## Hand Held Controllers

### Single-Step Models



21T23



21T10A



21T14A

### Two-Step Models



21T20



21T18A

## Patriot Bridge Crane Control Systems



## Control System Programmer



Safe T Stop™



RAC16A

## Machine Control Units (Receivers)

Models (left to right)

22R08A

21R14A

21R22A





# CATTRON CONTROL™

## Operator Control Units



LRC-S1



LRC-M1

## Machine Control Unit (Receiver)



MMC-U4



LRC-L1

# CATTRON CONTROL™

## Operator Control Units



Excalibur



MKU

## Machine Control Unit (Receiver)



CT24

## Features

- Available for World Wide Deployment Meeting any Frequency Requirement
- Conforms to EN13849-1 Performance Level d and are CE Compliant
- Suitable for a Wide Variety of Industrial Applications
- Flexible TransKey™ configurations
- State of the Art Operating Platform

# CATTRON BRANDS OF REMOTE CONTROL SYSTEMS IMPROVE SAFETY, EFFICIENCY AND PRODUCTIVITY THROUGH:

- POSITIONING OPERATORS IN THE BEST VISIBLE LOCATION
- ELIMINATING THE USE OF PENDANT/CAB CONTROLS
- OPERATOR CONTROL UNITS ARE LIGHTWEIGHT AND ERGONOMIC



...AND DURABILITY!



***"Despite being crushed by a forklift,  
our transmitter kept right on working!"***

**CATTRON**™

a unit of Laird Technologies

**Laird**  
TECHNOLOGIES®

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