



CATTRON



INDUSTRIAL WIRELESS REMOTE CONTROL SYSTEMS

EXTENDED OPERATING RANGE UP TO TEN MILES

INCREASE SAFETY AND PERFORMANCE

Air-Eagle industrial remote control systems can wirelessly control electrical equipment or machinery from safe and convenient locations. With systems offering operating range control from 600 feet up to ten miles, there is an Air-Eagle system for any application. All remotes transmit to industrial duty receivers equipped with relay outputs that can be directly interfaced with your equipment or a PLC.

- **NEMA-rated** industrial duty receivers.
- All systems are **easy to install** without complicated programming.
- **Combine single or multi-channel units** to meet your application requirements.
- **Customizable** hardware with pushbuttons, switches, audible or visual indicators.
- **Private-labeling** available for handheld transmitters with customer branding, button color and text.

MARKETS

BWI Air-Eagle wireless remote control systems can be used across a variety of applications in markets such as:



MOBILE EQUIPMENT



INDUSTRIAL AUTOMATION



AGRICULTURE



TRANSPORTATION



AGGREGATE / CONSTRUCTION



MATERIAL HANDLING



WATER MANAGEMENT

PRODUCTS

Air-Eagle wireless remote control systems are durable and fully customizable to suit a variety of industrial and commercial applications.



Handheld Transmitters

- IP40 to IP54-rated
- 1, 2, 4 or 9 buttons
- Up to 16 commands
- Stop buttons available



Receivers

- IP66-rated
- 1, 3, 4, 8 or 16 independent relays
- Multiple relay models available



Contact Input Transmitters

- IP66-rated
- 1, 3, 4, 8 or 20 channels
- Can operate multiple receivers



Transceivers

- IP66-rated
- 1, 2, 3, 4, or 8 input and output channels
- Two-way communication



Voltage Input Transmitters

- IP66-rated
- 1, 3, 4, 8 or 20 channels
- Can operate multiple receivers



Analog Systems

- Plug-and-play design
- One or two-way communication
- Real-time status feedback



Emergency Stops

- Four buttons plus an e-stop
- Keypad with LED display
- Fail-safe monitoring

Extended operating ranges up to **ten miles** are possible by combining a BWI Eagle system with high-gain antennas and repeaters.



Visit cattron.com for more information.

Cattron™ and all associated logos or marks are trademarks of Cattron Holdings, Inc., and/or its subsidiaries. All rights reserved.

