



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](http://cattron.com) for more information.

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CONNECT. CONTROL. PROTECT.