

# SAFETY SYSTEMS



## WIRELESS E-STOP SOLUTIONS DESIGNED FOR SUPERIOR OPERATOR SAFETY

### PROTECTING PEOPLE, ASSETS & PRODUCTIVITY

Workplace accidents cause more than medical costs - they lead to lost production, downtime and expensive repairs. Using a handheld, wireless stop system protects your workforce and minimizes these risks.

Cattron's wireless emergency stop solutions put safety directly in employees' hands, wherever they are on the job. Wearable convenience and always within reach.

- Wireless e-stops **seamlessly integrate** into existing safety systems and processes, ensuring quick deployment without costly modifications.
- Portable transmitters carried by the operator provide **immediate access** to an E-stop at all times, regardless of their location.
- Safety ratings for every environment, **from PL-c, PL-d to SIL 3 certified by TÜV Nord**, match the unique needs of your operation.

### APPLICATIONS

Wireless systems can be used with an existing hard-wired e-stop or where a fixed-station e-stop is impractical.



MANUFACTURING



PRODUCTION LINES



CONVEYING SYSTEMS



DISTRIBUTION CENTERS



ROBOTICS



AGVS/AMRS

# PRODUCTS

Wireless E-Stop solutions offer easy and reliable integration with traditional hard-wired emergency stops and existing safety protocols.



## SAFE-E-STOP™

- IP67
- SIL 3 certified by TÜV Nord
- Simultaneously link up to five personal safety devices
- 433-434 MHz, 450-470 MHz, 902-928 MHz
- EU CRA compliant



## SAFE-D-STOP™/XBMCU

- IP65/IP66
- PL-d safety level
- Supports J1939, CANopen and CANopen Safety protocols
- 433 MHz, 868 MHz, 915 MHz, 2.4 GHz
- EU CRA compliant



## TYRO™ CETUS 2S/ SCORPIUS 2S

- IP65/IP68
- PL-d safety level
- 12 or 24 single or dual step pushbuttons
- LED feedback or optional display
- SAFE configuration
- 434 MHz, 915 MHz



## TYRO™ PYXIS 2S/ SCORPIUS 2S

- IP65/IP68
- PL-d safety level
- Programmable up to 36 functions
- J1939, CANbus, RS232
- Available with a display
- SAFE configuration
- 434 MHz, 915 MHz



## BWI EAGLE E-STOP

- IP40/IP66
- PL-c safety level
- Continuous two-way monitoring
- USB rechargeable lithium-ion battery
- 900 MHz, 2.4 GHz



## TYRO™ INDUS 1S/ GEMINI 1S

- IP44/IP65
- PL-c safety level
- Double safety relays with forced contacts
- Unique 64-bit ID safety code
- 868 MHz



Learn more about Wireless E-Stop solutions at [cattron.com](http://cattron.com).

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