

Transmitter And Receiver multicomp^{PRO}

RoHS
Compliant



Description

Introducing our Multicomp Pro RF Industrial Wireless Push Buttons. With a relentless focus on innovation and sustainability, our team has developed state-of-the-art wireless push buttons that redefine industry standards and empower businesses to streamline their operations like never before.

Smart Solutions: RF Industrial Wireless Push Buttons

Pocket-Friendly Transmitter Design with Battery: Our wireless push button features a compact, pocket-friendly transmitter design powered by a non-rechargeable alkaline battery. This ensures ease of use and portability, allowing operators to control machinery and processes without the burden of cumbersome wiring.

Slim DIN Rail Mount Receiver: The slim DIN rail mount receiver offers easy installation and versatility, making it suitable for various industrial applications. This design simplifies integration into existing systems, reducing setup time and costs.

Frequency Band 868 MHz with Modulation: Operating within the 868 MHz frequency band, our wireless push buttons ensure robust and reliable wireless communication. This modulation is in compliance with government norms, providing secure and interference-free operation in industrial environments.

300m Wide Area Range With a wide area range of up to 300 meters, our wireless push buttons enable remote control and monitoring over large distances. This extended range is ideal for expansive industrial settings where traditional wired solutions fall short.

Unique Switch ID for Each Receiver Each receiver in the Air-Push Series is assigned a unique switch ID, ensuring personalized and secure control. This feature prevents signal overlap and interference, maintaining the integrity and reliability of your operations.

Programmable Relay Operation Our push buttons offer programmable relay operation, allowing customization of functionality to meet specific operational requirements. This flexibility enhances efficiency and adaptability in diverse industrial applications.

Two Transmitters/Switches Configurable into One Receiver For added convenience, up to two transmitters or switches can be configured into a single receiver. This dual configuration capability maximizes utility and operational flexibility.

Non-Rechargeable Alkaline Battery The use of a non-rechargeable alkaline battery ensures long-lasting power for the transmitter, reducing maintenance needs and downtime.

Applications of the Multicomp Pro RF Industrial Wireless Push Buttons

Ideal for controlling long machinery, our wireless push buttons provide seamless operation and control across extensive equipment, enhancing productivity and safety.

In the food and beverage industry, our solutions optimize bottle filling and palletizing operations, ensuring smooth and efficient workflow.

Our wireless push buttons are also suited for building utilities, offering easy control over lighting, HVAC systems, and other essential functions.

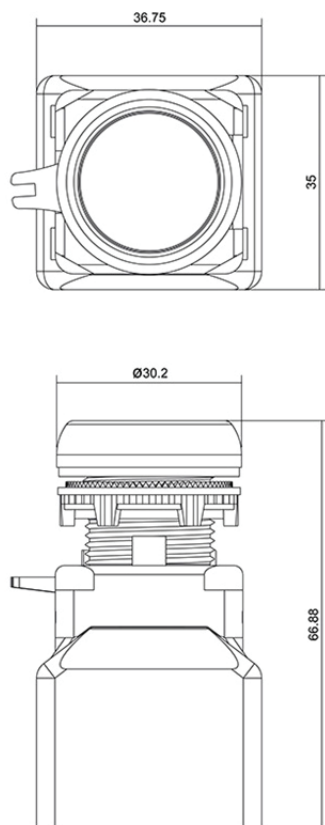
With the Air-Push Series, managing industrial lighting systems becomes effortless, providing reliable control and enhancing energy efficiency.

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For automated door systems, our push buttons deliver precise and convenient control, improving accessibility and operational flow.

In agricultural and irrigation applications, our wireless solutions ensure efficient water management and system control, promoting sustainability and productivity.

Diagram



Part Number Table

Description	Part Number
Transmitter with 1 Push button	MP-PLACD05
Receiver, 2NO Relay, 6A, 24V DC	MP-FLZDD03

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