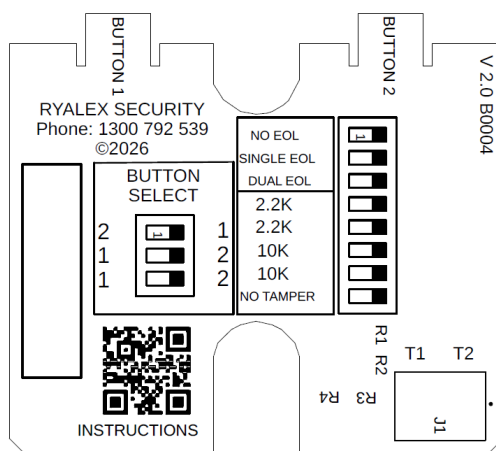




CONTENTS

- 1 x RYA-DHUB V2 Duress Hold Up Button
- 2 x 35mm mounting screws
- 2 x 55mm mounting screws
- 2 x black screw caps

ABOUT

The Ryalex Dual Press Hold up Button is a false alarm proof dual activator that can be securely mounted to the underside of a desk, table or wall.

SAFETY INSTRUCTIONS AND WARNINGS

1. Read & follow all instructions prior to installing and using this product.
2. Do not use this device in environments with excessive moisture content or wet areas.
3. Suitable for indoor applications only.
4. Modification of this product in any way may affect its functionality and will void any warranty or claim to performance.
5. Do not connect mains power or DC voltage to this product.
6. A full functional test must be performed after installation to confirm operation.

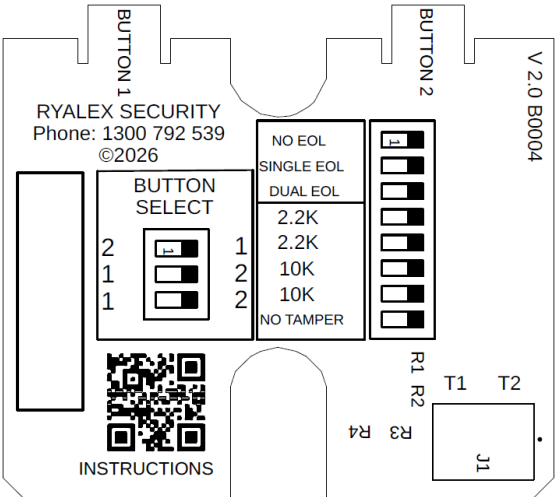
CONFIGURATION

1. Remove the yellow plastic cover strip from the DIP switches prior to changing DIP switch positions.
2. Configure the DIP switches to suit the intended application. Refer to configuration chart below.

		Dual Button Activation	Either Button Activation
No EOL & No Tamper			
INTEGRITI Single EOL & Tamper			
INTEGRITI Dual EOL & Tamper			
TECOM Single EOL & Tamper			
TECOM Dual EOL & Tamper			

INSTALLATION

- 1. Read & follow all safety instructions prior to installing and using this product.
- 2. Before installation, configure the DIP switches to suit the intended application.
- 3. Terminate the field cable to the J1 terminal block.
- 4. Using the supplied mounting screws, mount the device to a wall or underside of a desk.
 - a. When mounting the unit to the underside of a desk, ensure the unit is installed no less than 40mm from the leading edge of the desk to prevent accidental activation.
 - b. When mounting the unit on a wall, ensure the unit is installed with the press buttons facing downward to prevent dirt and dust collecting in the button recesses which could adversely affect the operation of the unit.



Reference	Description
J1	Terminal block.
T1/T2	Connection terminals.
R1 - R4	On-board resistors.
Button Select DIP Switches	Selects dual button activation or either button activation.
EOL usage DIP Switches	Selects No EOL, Single EOL or Double EOL.
Resistor value DIP Switches	Selects 2.2K or 10K EOL resistor values.
Tamper DIP Switch	Selects tamper microswitch on or off.

TESTING

- 1. Check all DIP switches are fully seated.
- 2. Confirm the input state and resistance at the alarm panel.
- 3. Activate the buttons in accordance with the selected activation mode and confirm the expected alarm condition.
- 4. Confirm the tamper operation by disconnecting one wire from terminal J1 & by toggling the tamper microswitch.

MANUFACTURER

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