



Joystick

FSL Joystick radio remote control system is the highest specification unit from the Ultrabeam® Platform - designed exclusively for complex applications that demand a large number of functions to be controlled whilst focusing on improving ease of use, efficiency and productivity in industrial machine operations.

The robust and practical console style unit is suitable for indoor or outdoor applications and allows several manoeuvres to be executed simultaneously – its harness system allows the both hands to be used on different controls. Its two way communications and OLED Display allows constant feedback of important information as well as operational status, radio and battery level so users are always sure of what's happening

Technical Specification:

- Options for Joystick control: 2 axis, 4 axis Paddle
- Options for switch controls: Momentary, Toggle, Rotary
- All stop button
- Removeable power key-switch
- Tri-colour LED indicators for status feedback
- 433 MHz multichannel radio frequency (868 / 915 MHz available on request)
- Protection rating: IP65
- LiPo battery
- Dimensions: 150 x 285 x 170mm
- Weight: 1500g (approx)



Customisation options

- Custom label to display functions & logos
- Gated joysticks
- OLED display for diagnostics
- 2 handed control
- Button combinations
- Tilt / Accelerometer
- High power radio option

Accessories

- Belt & neck straps
- Battery charger - Cigarette/12V/24v/mains



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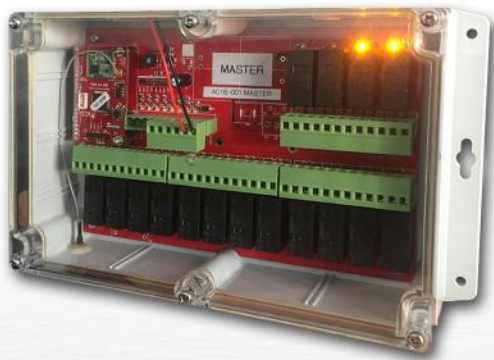
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Receiver Options



AC16

- Outputs: 16 x 10A relays
- Inputs: 8 x 12/24V DC inputs
- Reception: FM Radio
- Radio frequency: 433 MHz multi channel (868 / 915 options available)
- Protection rating: IP65
- Power supply: 12/24 VDC, 90-264V AC
- Operating & storage temperature: -10°C to +50°C
- Customisation: LED's for status feedback
- Accessories: External antenna



DC26

- Outputs: 16 x 6A relays, 8 x 10A relays
- Inputs: 8 x 12/24V DC inputs
- Reception: FM Radio
- Radio frequency: 433 MHz multi channel (868 / 915 options available)
- Protection rating: IP65
- Power supply: 12/24 VDC
- Operating & storage temperature: -10°C to +50°C
- Customisation: OLED display for status, LED's for status feedback
- Accessories: External antenna



TGW12

- Outputs: 1 x 10A relay, 10 x 5A relays, All stop relays
- Reception: FM Radio
- Radio frequency: 433 MHz multi channel (868 / 915 options available)
- Protection rating: IP65
- Power supply: 12-28V DC supply
- Operating & storage temperature: -10°C to +50°C
- Customisation: OLED display for status, LED's for status feedback, CanBus, RS232
- Accessories: External antenna



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