



RECEIVER

TRANSMITTER

12/2017

The model TINY has been designed to make the control via radio in the processes. To make the pumping remote control, the transmission of alarm signals, the control of industrial procedures or any application that requires the transmission of digital signals via radio at short distance.

On the TINY range you can choose through different models that allow to transmit from 16 until 28 digital one way signals point to point.

TECHNICAL SPECIFICATIONS

Operating Range Frequency	433-434 MHz 868-870 MHz
Operating Temperature	-20°C a +70°C
Protection rating	IP65

Model TINY 18



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Power	10mW P.R.A.
Signals	16 free potential optocoupled digital inputs
Power requirements	220Vac/115Vac/48Vac/24Vdc
Dimensions	255x200x95 mm

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Number of commands	16 maneuver + 2 Stop
Relays	Resistive load: 5A at 250 Vac or 30 Vdc
Power requirements	48Vac / 115Vac / 220 Vac (-20% +15%) 24Vac / 24Vdc (-20% + 15%)
Dimensiones	290x200x80 mm
Security Level	Category 4 –SIL3/PLe

TINY 24 / TINY 28



Power	10mW P.R.A.
Signals	22 / 26 free potential optocoupled digital inputs
Power requirements	220Vac/115Vac/48Vac/24Vdc
Dimensions	255x200x95 mm

Number of commands	22 maneuver + 2 Stop / 26 maneuver + 2 Stop
Relays	Resistive load: 5A at 250Vac or 30Vdc
Power requirements	48Vac / 115Vac / 220 Vac (-20% +15%) 24Vac / 24Vdc (-20% + 15%)
Dimensiones	374x274x110 mm
Security Level	Category 4 –SIL3/PLe