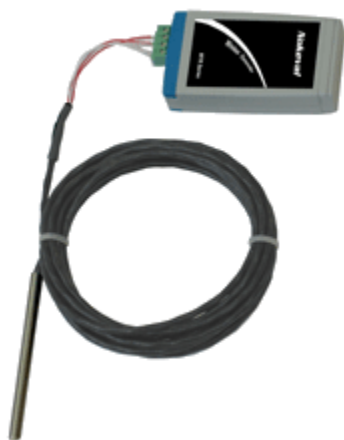


MTR262

Compact universal wireless transmitter



MTR262 is a battery powered, universal input wireless transmitter. It is housed in a compact plastic enclosure and equipped with a 6-terminal detachable screw post connector.

It has an internal circuit board antenna for a radio coverage area of up to 100 meters in free space.

The wireless concept allows easy implementation, installation and expansion of a measuring system even in difficult locations and installation sites.

The transmitter is programmable for transmission intervals from 5 seconds to 5 minutes and for the following inputs:

Pt100, Ni, Cu, universal thermocouple (mV cold junction temperature), ohms, millivolts, milliamperes and volts up to 100 VDC.

Input details	
inputs	Pt100
	Thermocouples
	mV
	V
	mA
input channels	1
Radio details	
transmission interval	4 s... 5 min
coverage range	open space up to 100 m
Output details	
output channels	1
outputs	433 MHz radio signal
Connection details	
connector model	1.5mm ² , detachable
programming	MekuWin or 6790
Power supply	
supply voltage	Battery: 3V CR2032
battery life	1 year with 1 minute transmit interval
General information	
dimensions	45 x 81 x 18.5 mm (WHD)
maximum ambient temperature	60°C
minimum ambient temperature	-30°C
weight	36 g