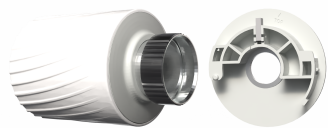


Features & Benefits



- Manual adjustment of temperature
- 2-digits display
- Automatic temperature control algorithm with external temperature reading
- Manual valve openness control
- Open window detection
- Child lock



Technical Overview

RF-LW-TRV is a smart thermostatic radiator valve. It can be retrofitted to radiators with a thermostatic valve, enabling temperature control and monitoring from a distance. Manual target temperature selection by rotating the outer ring of the device. The target temperature is displayed on the device.

Technical Specification

Radio output type	LoRaWAN 1.0.3
Frequency Range	EU863–870; Other LoRaWAN regional settings available upon request
Security	End-to-End encryption (AES-CTR)
Batteries	2 x AA (included)
Battery Life	> 10 Years
Compatibility	M30x1.5mm
Adaptors available	M28x1.5, Giacomini, Caleffi, Danfoss (RAVL, RAV, RA metal & plastic, ORAS,(stabila & Termostar)
Housing colour	White
Housing Dimensions	54mmØ x 78mm
Country of origin	Bulgaria

Related Product Codes

RF-LW-TRV	LoRaWAN Thermostatic radiator valve
RF-LW-TRV-CALEFFI	Adapter for TRV to Caleffi
RF-LW-TRV-GIA	Adapter for TRV to Giacomini
RF-LW-TRV-M28	Adapter for TRV to M28
RF-LW-TRV-ORAS-STA	Adapter for TRV to ORAS Stabilla M28
RF-LW-TRV-ORAS-TER	Adapter for TRV to ORAS Thermostar M26
RF-LW-TRV-RA	Adapter for TRV to RA
RF-LW-TRV-RAV	Adapter for TRV to RAV
RF-LW-TRV-RAVL	Adapter for TRV to RAVL
RF-LW-TRV-RUGGED	LoRaWAN Thermostatic radiator valve