

Sistema TERA

Actuator TAR 2.



Technical specification: Actuator The TAR 2 actuator (wireless relay) is the actuating unit of the system which allows either directly switching a low power input load or switching a power relay which can then switch even very high power inputs. This solution allows locating the actuator near an actuating unit such as a fan located, for example, in the cellar. And the central unit can remain in an accessible place (in the residential part of a building). The actuator is equipped with a memory relay which minimizes consumption because the relay only consumes current during the switching pulse at the duration of 10 msec. This allows supplying the unit from a lithium battery with an estimated life longer than 2 years of operation.