

Radio push-buttons and remote controls enable easy addition of control points without wiring work. They are suitable for all situations : new systems, renovations or post installation. These products are included in Tebis system. They control both radio output modules as well as twisted pair products via TR131A.

### Radio Remote Control

These are portable radio emitters of EIB/KNX standard. The remote controls are available in 4, 8 and 24 ways.

### Putting Into Service

Allocation of the links is carried out by TX100GB configurator. These products also communicate with twisted pair products via the TR131A bus radio / twisted pair

General characteristics of the radio system

- Frequency : 868.3 MHz
- Range : it is variable according to the environment : up to 30m inside, up to 100m in free air.

Working temperature :  
0°C to +45°C

A measurement of the signal interference is possible by TX100GB

RF system

- Maximum number of RF products = 256
- Maximum number of RF input translations by the media coupler to twisted pair output products = 63

For technical details see page 6.36.



TU404

### KNX Radio Remote Controls

Power supply: CR 2430 3V Lithium Battery Cell (life 3 years)  
Unidirectional products: Emitter  
Transmission indicated by LED

Functions:

- Start/Stop, Dimming
- Up/Down + Alarm
- Override
- Scenarios

Description	No of Keys	Cat ref.
2 Channel Remote Control	2	<b>TU402</b>
4 Channel Remote Control	4	<b>TU404</b>
6 Way Remote Control	6	<b>TU406</b>
18 Way Remote Control	6 + 1	<b>TU418</b>