

► Brunata ClickOnETJ+

Electronic radio transmitter module for remote reading of Brunata ETJ water meter for cold and hot utility water

- Is installed as an easy-click-on system onto all Brunata ETJ water meters - both onto those, which are already installed, and on new meters.
- Sends a telegramme every two minutes only if the water meter has registered consumption (standard).
- Saves as a minimum one daily telegramme even though there has not been registered any changes in water consumption.
- Is available in a special protection class version for installation in very humid environments.



Radio telegramme

At fixed intervals, Brunata ClickOnETJ+ transmits a radio telegramme containing total water and meter number.

Records of tampering attempts

If Brunata ClickOnETJ+ is exposed to attempts at tampering or other damage, this is also recorded in the memory along with information on date and time.

Brunata ClickOnETJ+ is future proof

All data are transmitted and stored in Brunata's database server in the BrunataNet system. From the server data are transmitted to Brunata's web based reporting and monitoring systems, WebMon and Visual. Visual provides detailed graphic monitoring of the water consumption. Thus, Brunata ClickOnETJ+ forms part of the total registration of the property's consumption.

Eco-friendly with a long service life

Brunata ClickOnETJ+ is supplied with a lithium battery. With a transmission frequency of a telegramme every two minutes under normal operation, the battery has a durability of ten years.

Available versions

Type	Item no.
Brunata ClickOnETJ+ Ver2	19-7934-A
Brunata ClickOnETJ+ Ver2 moisture protected	19-7935-A

Brunata ClickOnETJ+ can be installed onto these types of Brunata ETJ water meters:

Type	Item no.
ETJ-K 80 mm	19-7920-H
ETJ-V 80 mm	19-7921-H
ETJ-K 110 mm	19-7922-H
ETJ-V 110 mm	19-7923-H

Brunata is a Danish owned company which ensures a fair and individual allocation of energy costs with Danish metering solutions. We have almost 100 years of experience within developing and producing meters, heat cost allocators, consumption accounts and meter services. Today meters are often remotely read with access to data via the Internet. Brunata has a quality control system fulfilling DS/EN ISO 9001 and 14001.

Technical information

Transmitter:

Functionality:	Electronic module for radio-borne transmission of readings for Brunata ETJ water meters
Data rate:	153,6 kbps
Radio frequency:	433,92 MHz
Modulation:	FSK
Transmission frequency:	Brunata ClickOnETJ* ver 2 sends a telegramme every two minutes if water has been used. However, as a minimum one telegramme is saved daily even though there has not been registered any changes in water consumption.
Protection class:	IP52 IP54 is made to order for installation in very humid environments, e.g. shower rooms.

Dimensions:

Measurements and weight:	Measures 36,17 x 62,12 mm and weighs approx. 62 g.
Battery:	2/3 AA lithium battery with a service life of more than ten years at a max of eight hours' tapping of water a day.

Sends a telegramme every two minutes only if the water meter has registered consumption (standard).

- Saves as a minimum one daily telegramme even though there has not been registered any changes in water consumption.

