

Pearl Status

3-command transmitter



Advantages:

- Bi-directional SOMloq2 radio system
- Downward compatible with the Somloq Rollingcode radio system, making it possible to control existing operators and radio receivers
- Efficient vibration motor for long battery life



Advantages of SOMloq2:

- Option of querying door position/ receiver status using the special red button without travel motion
- Maximum protection from hackers with 128 bit AES encryption with Rollingcode
- The option of querying door positions/reception status
- sensible vibrating feedback
- Auto-repeat function for comfortable opening while approaching the object
- Improved range and higher reliability due to the hop function, since the signal is actively forwarded by SOMloq2 receivers

TECHNICAL DATA

Radio system	SOMloq2
Radio commands	3
Frequency	FM 868.8 MHz FM 868.95 MHz
Range ¹⁾	approx. 60–150 m
Dimensions	79×26×13 mm



Disturbance-resistant radio signal



128-bit AES encryption



Collision resistance



Bi-directional radio control system



Vibration

¹⁾ Depending on surroundings. Last updated: 08/2017. Literal errors, errors and technical changes excepted.



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