

fencee power DUO PDX20

controller for 6 energizers
 controllers for 1 energizer

Product nr.: **2220** EAN: **8595221013912** Universally usable for short, medium and long enclosures up to 15 km.

Energizer with a 2 J output power with combined power supply and remotecontrol using RF technology. Remote control up to 10 km. The primary function is to turn the supply on/off remotely. Receiving error messages from the energizer to the controller is another function (about the state of the voltage of the fence, about state of the battery, about loss of signal). In addition, the standard functions of the DUO energizer such as controlled operation by the microprocessor, the ability to reduce the output energy to 50%, checking the voltage on the fence, checking the battery status. Suitable for both more and less sensitive animals such as **horses**, **cattle, sheep, goats, poultry and protection against wild game**.



fence

Length of installation

fencee power DUO RF PDX10

fencee power DUO RF PDX20

fencee power DUO RF PDX30

fencee power DUO RF PDX40

fencee power DUO RF PDX50

fencee power DUO RF PDX70

power DUO RF PDX20



2 km

3 km

5 km

8 km

10 km

17 km

1,5 km

1,5 km

2 km

3 km

4 km

8 km

8 km

15 km

23 km

30 km

40 km

70 km

35 km

60 km

100 km

120 km

140 km

180 km

No contract with a network operator, no SIM card, hence no additional cost of operation is required.

The connection of the controller with the fence works for up to 10 km, no mobile phone is needed.

Technical parameters	power DUO RF PDX10	power DUO RF PDX20	power DUO RF PDX30	power DUO RF PDX40	power DUO RF PDX50	power DUO RF PDX70
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POWER SUPPLY	12V/230V	12V/230V	12V/230V	12V/230V	12V/230V	12V/230V
POWER CONSUMPTION	40-100 mA	40-160 mA	80-260 mA	140-340 mA	100-440 mA	300-770 mA
INPUT ENERGY	1,4 J	3 J	4,5 J	5,7 J	7,5 J	10 J
OUTPUT ENERGY	1 J	2J	3 J	4 J	5 J	7 J
OUTPUT VOLTAGE	9000 V	12000 V	11200 V	10000 V	11000 V	10500 V
OUTPUT VOLTAGE 500 Ω	5000 V	6000 V	6400 V	5500 V	6600 V	7500 V
ON / OFF	~	~	~	~	~	~
LED ON / OFF	~	~	~	~	~	~
LED IMPULS	~	~	~	~	~	~
LED LOW BATTERY VOLTAGE	~	~	~	~	~	~
LED POWER LOWER 50%	~	~	~	~	~	~
LED ERROR CHECK	~	~	~	~	~	
LED IMPULS BARGRAF	~	×	~	~	~	~
TIME DELAY						~
GROUNDING 1 M	1x	2x	2x	Зх	Зx	Зx
EL. FENCING NETWORKS	Зx	5x	бх	бх	8x	14x
EXTERNAL ANTENNA SMA CONNECTOR	~	~	~	~	~	~
DATA ENCODING	~	~	~	~	~	~
CONTROLLER BATTERY	CR2	CR2	CR2	CR2	CR2	CR2
TRANSMISSION FREQUENCY	869,525 MHz					
TRANSMITTING POWER	+ 22 dBm					
DIN RAIL	~	~	~	~	~	~
DIAMETER	210 mm					
DEPTH	66 mm					
MASS	1800 g					

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For animals:

www.fencee.eu

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