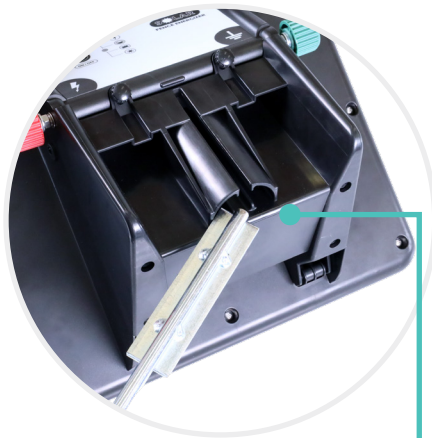# fencee **solar DUO RF SDX**

Portable solar fence energizer with integrated 8 W solar panel and 12 V/7 Ah battery.
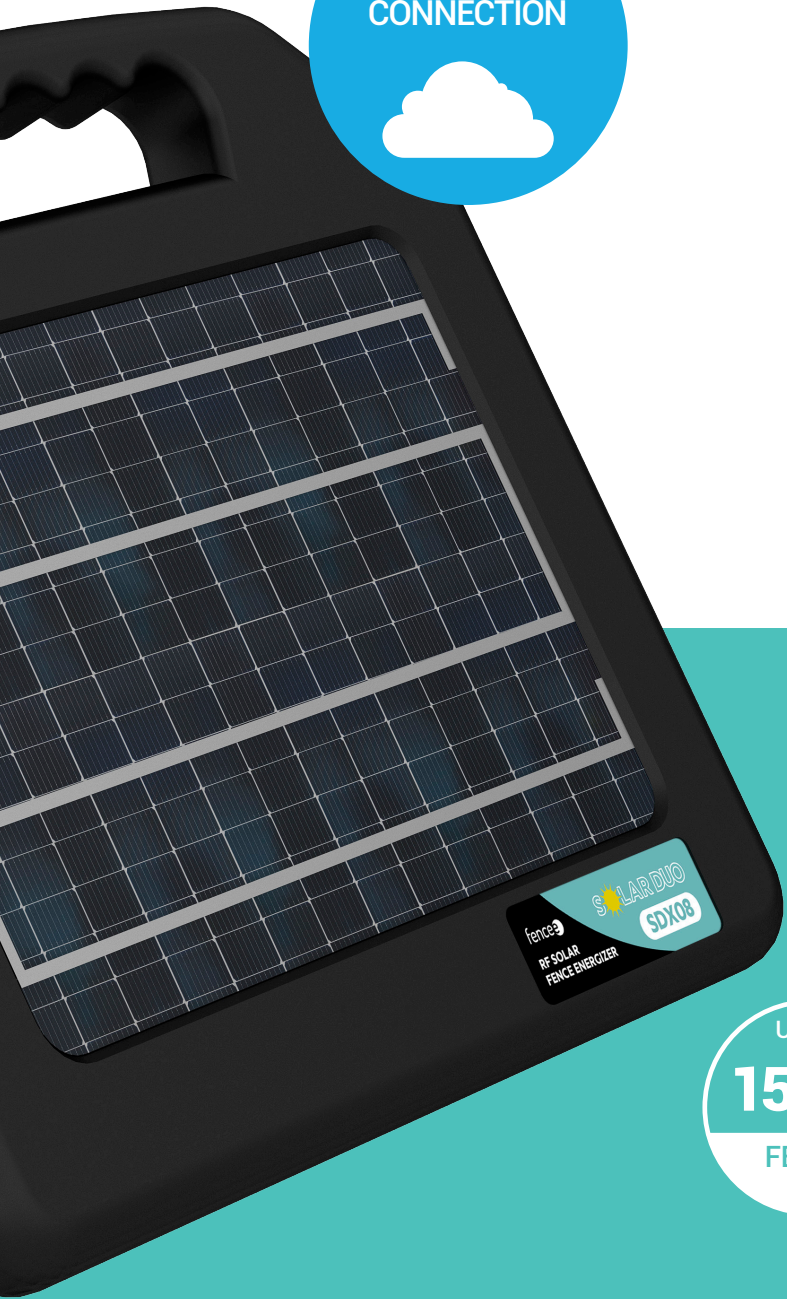Solar portable RF energizers with remote control and connection to the fencee Cloud.

SMARTeFARMING

	solar DUO RF SDX08
POWER SOURCE POWER CONSUMPTION	**230 V ~** / 1,4 W **12 V** 🔋 60 mA
INPUT ENERGY	1 J
OUTPUT ENERGY	0,8 J
OUTPUT VOLTAGE	10500 V
OUTPUT VOLTAGE 500 Ω	4500 V
BATTERIES	12 V / 7Ah
SOLAR PANEL	8 W
ON/OFF	✔
LED IMPULS	✔
LED LOW VOLTAGE BATTERY	✔
LED POWER SAVE MODE	✔
LED ERROR CHECK	✔
CONNECTION TO THE CLOUD	✔
REMOTE CONTROL RANGE	10 km
REMOTE CONTROL BATTERY	CR2
TRANSMITTING FREQUENCY	869,525 MHz
POWER TRANSMITTION	22 dBm
RECOMMENDED GROUNDING 1 m	1×
ELECTRIC FENCE NETS	3×
DIMENSION	36,5 × 21 × 28 cm
WEIGHT	2650 g

ON / OFF BUTTON

PHONE CONTROL

ALARM SIGNAL

Cloud CONNECTION

Thanks to the prepared groove on the device, mounting on a pole, T-post or U-post is very easy.

SOLAR DUO SDX08

fence
RF SOLAR FENCE ENERGIZER

UP TO	JOULE	230 V ~
15 km	**0,8**	**12 V**
FENCE	POWER	POWER SUPPLY

fencee solar DUO RF SDX

The interval/time between pulses is approximately doubled, making the device power efficient and capable of powering the fences for up to 20 days on a single charge.

The driver is included in the package and its basic range is 10 km.
1 controller for 6 energizers | 3 controllers for 1 energizer

Highly visible LEDs for fault indication.

Control and management of battery status.

High voltage transformer with long term protection.

SafeShock specially shaped impulse curve for maximum safety.

Low and efficient energy consumption.

Control button and signal LED to display the status of the device.
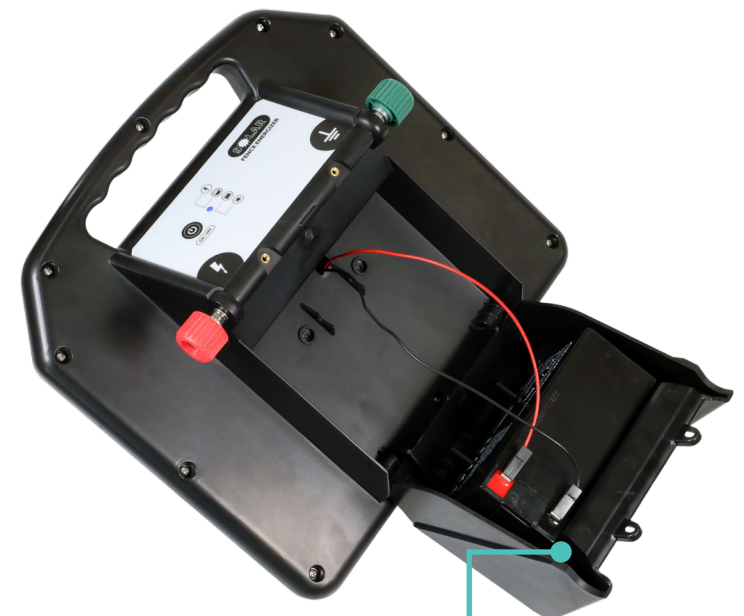
Connectors for easy battery connection.

Length of installation with height of vegetation	TEOR. MAX CEE	25%	50%	100%
solar DUO RF SDX08	30 km	15 km	10 km	4 km

solar DUO RF SDX08

Power 0,8 J
Voltage 10500 V
Output voltage 500 Ω 4500 V

Suitable for more sensitive animals.

15	230 V ~	12 V
km	**1,4 W**	**60 mA**
FENCE LENGTH	POWER CONSUMPTION	POWER CONSUMPTION

DUO remote controller

10 km RANGE UP TO

ON TURNING ON/OFF

50% 100% POWER SWITCH

⚠ ERROR MESSAGES

The energizer sends error messages that are displayed on the remote controller.

🔊 Voltage drop in the fence below the set level

🔊 Battery voltage status report

🔊 Loss of signal report

1 controller for **6 energizers**

3 controllers for **1 energizer**

Battery 12 V / 7 Ah

Battery for **solar DUO SD** and **SDX** energizers.

• Compact dimensions exactly for size of the energizers
• High capacity
• Connectors for easy connection