

fencee power DUO Cellular PDC

Smart LTE energizers fencee **power DUO Cellular PDC** with output power 5 J.
These energizers allow direct connection to the internet and fencee Cloud using the latest technologies.

power DUO Cellular PDC50

POWER SUPPLY	230 V ~ / 10 W
POWER CONSUMPTION	12 V ☑ 100 – 440 mA
INPUT ENERGY	7,5 J
OUTPUT ENERGY	5 J
OUTPUT VOLTAGE	12000 V
OUTPUT VOLTAGE 500 Ω	8000 V
ON / OFF	✓
LED ON / OFF	✓
LED IMPULSE	✓
LED ERROR CHECK	✓
LED IMPULSE BARGRAPH	✓
TEOR. MAX CEE	140 km
SMALL VEGETATION	45 km
MEDIUM VEGETATION	13 km
TALL VEGETATION	7 km
BLUETOOTH	4.1
LTE	Cat M1 + NB1
EARTHING 1 m	3×
EL. NETS	15×
DIN RAIL	✓
DIAMETER	210 mm
DEPTH	66 mm
WEIGHT	1445 g



PHONE
CONTROL



E-SIM
TECHNOLOGY



LTE
TECHNOLOGY



Cloud
CONNECTION



Solar panel 100 W

Art.Nr. 8146

We recommend using a 100 W solar panel for maintenance-free operation anywhere in the pasture.



You can control the energizers using a mobile phone or PC.



Fast and reliable LTE connection to the mobile internet network.



Modern e-SIM technology for connection to the mobile network.



Thanks to the technology used, the device is always connected the network and can be controlled from any location with a mobile signal.



High voltage transformer with long term protection.



LED lights and BARGRAPH for displaying fence status and fault indication.



Optional regulation between high and low power.

UP TO
40 km

FENCE

JOULE
5

POWER

230 V ~
12 V

POWER
SUPPLY

UO Cellular
PDC50

