



JA-115E Bus four-segment keypad with display and RFID reader

The keypad is a component of the JABLOTRON system. It serves for the controlling and current system status indication. It is equipped with four segments. Their descriptions are displayed on the LCD display. The device should be installed by a trained technician with a valid certificate issued by an authorised distributor. The keypad is compatible with following control panels JA-102K, JA-103K and JA-107K.

o [Declaration of conformity - JA-115E \(PDF 675.14 kB\)](#)

Description

Type of control device	B
Power	from control panel bus 12 V DC (8-15 V)
Current consumption in standby mode	18 mA
Current consumption for cable selection	150 mA
RFID frequency	125 kHz
Maximum RFID magnetic field strength	-5.4 dB μ A/m (measured at 10 m)
Dimensions	110 x 136 x 33 mm
Weight	285 g
Classification	Security grade 2/Environmental class II according to EN 50131-1
Environment	indoor general
Operating temperature range	-10 °C to +40 °C
Average operational humidity	75% RH, w/o condensation
Certification body	Trezor Test s.r.o. (nr. 3025)
In compliance with	ETSI EN 300 330, EN 50130-4, EN 55032, EN IEC 62368-1, EN IEC 63000, EN 50131-1, EN 50131-3
Can be operated according to	ERC REC 70-03
Recommended screw	4 x \varnothing 3.5 x 40 mm (half-round head)

