

# 8 CD 2.0 D Pin

- DESFire reader with 2,4 inch colour display
- Secure and flexible new generation reader technology, highly configurable
- Convenient mechanical keypad with raised keys, freely programmable function keys
- Provides more detailed feedback about reading events (e.g. access granted / access denied)
- Greater user interactivity (via keypad and function keys)



## Technical specifications

Operating Frequency	13,56 Mhz
Voltage	+10 .... +30 VDC
RFID chip support	MIFARE® DESFire, MIFARE® Classic, MIFARE® Ultralight, MIFARE® Plus
Antenna	Internal
Keypad	3 x 4 mechanical keypad with three additional function buttons
Dimensions of housing	155 x 87 x 20 mm (hwxwd)
Material of housing	Plastic
Colour	Black
Installation method	Screws
Customized versions	Yes, with sticker
Interface specifications	2 outputs, 1 input, RS-232, Wiegand, RS-485
Cable	3 m pigtail
LED	3 x three-colour. LED modes can be configured
LED control	By wire or by command
Buzzer	Yes. Buzzer modes can be configured
Buzzer control	By wire or by command
Optical tamper	Yes, configurable
Alive message	Yes, configurable
Re-read delay	Adjustable, default 3 s
Configuration	Yes