

13.56 MHz / Barcode Hand-Held Reader SIH-2100-Barcode



- 13.56 MHz RFID multi standard hand-held Reader
- reading distance up to 32 cm (ISO-card size)
- optional autonomous reading mode (SmartRead)
- CE / FCC part 15 B,C
- integrated Barcode Reader

Technical Data:

Dimensions: (l x w x h)	(453 x 210 x 45) mm
Power supply:	battery and charging unit
Transmit frequency:	13.56 MHz
Antenna:	210 mm diameter
Output Power:	500 mW @ 50 (H-field strength < 42dBµA/m @ 10m)
Transponders:	ISO 15693, ISO 18000-3, ISO 18000-3 Mode3 ICode 1, ICode EPC, ICode UID Tag-it VarioSens: ISO 15693 + Custom Commands ICode SLI(-S/-L): ISO 15693 + Custom Commands EM 4034, 4035, 4135: ISO 15693 + Custom Commands Infineon My-D: ISO 15693 + Custom Commands Tag-it HF-I: ISO 15693 + Custom Commands
Interface:	USB 2.0, Bluetooth Class2
Housing:	ABS / IP20
Weight:	590 g
Operating temperature:	0 °C to 50 °C
Special detail:	Display, 3 keys
Barcode Scan Rate:	104 scans/second ± 12 scans/second
Supported Barcodetypes:	Code 2/5 interleaved (14-digit) Code 39
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SIH-2100-Barcode	Order-No.:200.2120