

# Handheld Service Terminal

## Service unit for locks and safes

A handheld service terminal used for uploading programs and data transfer to electronic door locks and/or safes. This service terminal synchronizes programming between the PC server and the locks and/ or safes.



### FEATURES

- Aesthetically pleasing, with modern design
- Up to 1 meter drop crash tested
- Touchscreen
- Flash RAM memory
- 3 various power saving modes; full-, reduced- and power down mode
- IR communication with 1 meter range
- USB interface
- Charged through mini-USB connector or AC-adapter
- Windows® CE 5 platform
- 7 days minimum standby time
- Short charging time (80%-1h, 100%-2h)
- Backwards compatible with all existing VingCard and Elsafe cards and adapters
- Field upgradable application and operating system firmware through USB or SD slot

# SPECIFICATIONS



## Technical data:

Dimensions (LxWxD):	155x90x20 mm (6 7/64" x 3 35/64" x 25/32")
Voltage:	100-250 VAC 50/60 Hz
Battery capacity:	Minimum operating time : 7 hours Minimum standby time : 7 days
Charging time:	80% - 1 hour, 100% - 2 hours
Operation temperature:	0°C to +40°C
Storage temperature:	-30°C to +60°C
Humidity resistance:	10% to 90% non-condensing
Ingress Protection:	IP 42
Connector:	Mini USB
Slots:	SD Card
Standards:	Meets the European EMC directive 89/336/EEC of emissions and immunity: <ul style="list-style-type: none"> <li>• EN 61000-6-3 : 2001</li> <li>• EN 61000-6-4 : 2001</li> <li>• EN 61000-6-1 : 2001</li> <li>• EN 61000-6-2 : 2001</li> </ul>

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