

## ekey bit 2.0

### Product description

*ekey bit 2.0* is a biometric sensor terminal for the enrollment of fingerprints by means of a RF line sensor. The finger scanner has been developed for the operation in the networked access control system **ekey net** and for the product range **ekey logon**. It is connected via USB.

### Features

- optimal ekey finger swipe area
- ergonomic design
- rubber pad and weight for non-slip properties
- LED signalling
- USB 2.0




### Driver

The driver is included in the products **ekey net** and **ekey logon**.

### Dimensions

Dimensions in mm 57 x 100 x 20

### Control devices and optical signalling

Display	Function LED	Signification of the indication
	OFF	Standby
	Red flashing	Finger scanners wait for enrollment of a finger
	Red on	Fingerprint image is processed

### Technical data

#### Absolute maximum threshold values

Operating the device beyond these values will destroy it!

Technical data	Unit	Values
<b>Life time cycle</b>	finger scans	ca. 10 m.
<b>Supply</b> (idle state/matching)	mA	3,25 / 40
<b>Interface</b>	Type	USB 2.0
<b>Temperature range operation/storage</b>	degree Celsius	0 to +50°C / -20 to +50°C
<b>Dimensions LxWxD</b>	mm	57 x 100 x 20
<b>Cable length</b>	cm	190



Description	Item #
ekey bit 2.0	101449



### Standards

The **ekey bit 2.0** is compliant with the 2004/108/EC (CE) and 2002/95/EC (RoHS) guidelines.

Applied harmonized standards
EN 61000-6-2:2005
EN 61000-6-3:2007

