

RONIS Tronic Mifare

The RONIS TRONIC Mifare is a standard alone electronic lock designed specially for lockers. It utilises EV1 DESFire technology and it's sleek and modern design with ensure it fits in with any modern style furniture, as well as providing a retrofit capability to any existing lockers.



GENERAL INFORMATION

Applications of Use	Coworking Spaces, Education, Hospitals, Leisure & Fitness, Offices, Public Buildings, Retail, Shared Offices, Shop Installer, Storage, Wet & Dry environments, Wood Furniture, Metal Furniture
Assembly Information	Right door, Left door
Standard Warranty	1 Year
Operating Temperature (Celsius)	-5° to 70°
Storage Temperature (Celsius)	-20° to 70°
Maximum Relative Humidity (%)	90

TECHNICAL FEATURES

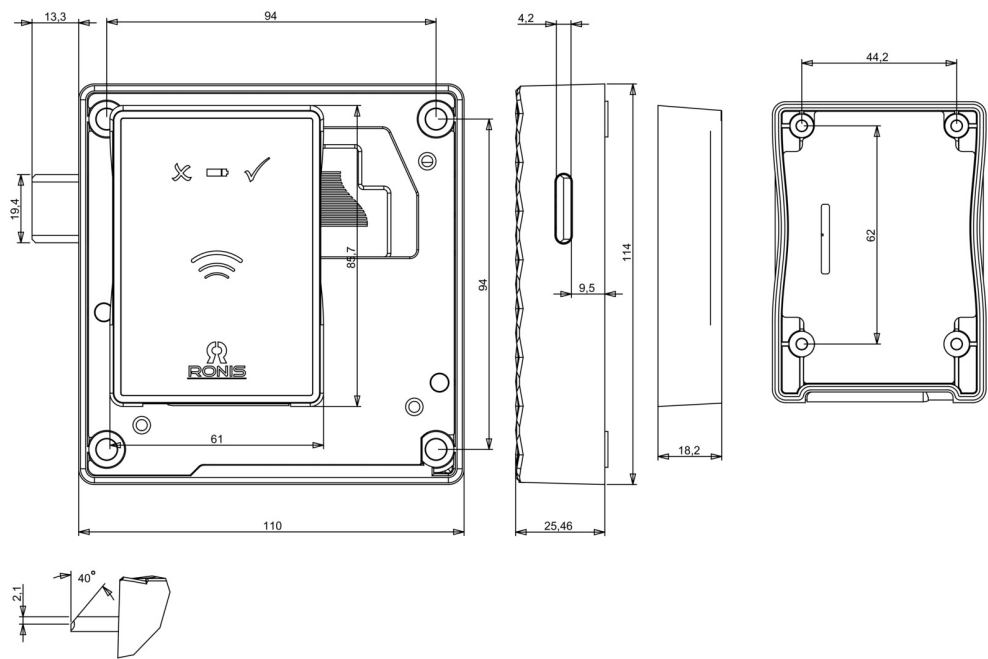
Dimensions	110 x 110 x 25.5 (internal housing) - 86 x 61 x 18.2 (reader)
Door Leaf Thickness (mm)	1 to 24
Surface Material	Plastic
Surface Finish	Black, White
Internal Clock	Yes
Lock Fixing	Screw

COMMUNICATION AND PROGRAMMING

User Mode	Single user mode, Multi user mode
Communication Technology	Mifare RFID 13.56 MHz
Programming Methods	Programming Card, Master Card, Software
Supported Locking Media	Mifare Classic, Mifare DESFire
Data Encryption	ISO/IEC 14443A
Events Storage Capacity in the Device	20
Media Storage Capacity in the Device	50
Maximum Transponder Reading Range RFID (mm)	3
Offline Programming Range (m)	3
Acoustic Signalling	Yes

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User Mode	Single user mode, Multi user mode
Optical Signalling	Yes
Signalling Description	5mn
Data On Card	No



POWER

Power Type	Battery
Battery Type	AA
Number of Batteries	4
Battery Lifetime Cycles	Up to 35000 cycles
Number of Battery Warning Levels	1
Remaining Battery Cycles after 1st Warning	1500
Emergency Power Supply	Yes

CERTIFICATIONS

Ingress Protection Rating	IP45
Vibration Test	10 - 200 Hz 2g
UV Rays Test	>10000h

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OPTIONS

Branding Possible	Yes
Data On Card	No