



Scan the OR code or link to the address below to find a list of datasheets to all products and other support information.

https://www.tm-readers.com/downloads.htm



Overview

Having a larger footprint, the RX3 can be fixed to a UK or EU electrical back box, or a standard single gang US back box. The larger profile offers an easily recognisable access point location. As most of the RXseries® this powerfully secure reader supports a wide variety of output formats, allowing it to be used in most access control systems.

The combination of an integral speaker, RGB LED and audible buzzer provides a flexible platform to give the right user interface configuration for your project.

Reader Models are sold as customer-specific configurations.

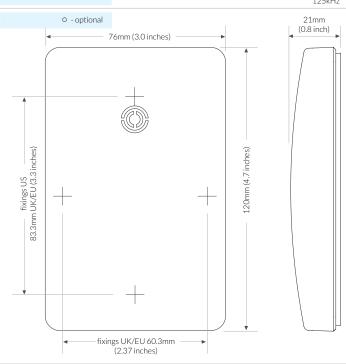
Please call +44 (0) 1495 751 992 to discuss your custom configuration or LEGIC® reader requirements.





screw terminal connection block

READER MODEL	Frequency	Current mA	Voltage Vdc	Technology	Optical tamper	Wiegand Clock & Data	Bluetooth®	OSDP	FCC	UL294
RX300	125 kHz	115	5 - 12	125kHz EM variants		•				
RX380PLUS	13.56 MHz 125 kHz	200	5 - 12	MIFARE® Sector + 125kHz		•			•	•
RX390	13.56 MHz 125 kHz 2.4 GHz o	75	10 - 16	MIFARE®DESFire® LEGIC® + ECP 2.0 + 125kHz	•	•	0	0	•	•



The RX390 boasts multiple technologies embedded in its hardware and firmware, including an Apple Certified ECP 2.0 integration for Apple Access passes.

Also included is a 13.56MHz MIFARE®DESFire® platform, having state-of-the-art security and privacy along with the full complement of LEGIC® 13.56MHz contactless smart technology, with its tightly integrated LEGIC RF Standard. In addition, the reader can also be used for 125kHz access control systems, including other widely used 125kHz technologies such as:

- KANTECH
- FARPOINTE
- AWID
- CASI
- EM variants

Key features

- Multi-technology
- UK design and manufacture
- Black high gloss finish
- RGB LED
- Fully encapsulated electronics
- Optical tamper switch (see table above)
- Wide range of output formats .
- . Read range up to 10cm (4 inches) 5 year limited warranty
- Slim profile



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LEGIC PARTNER











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SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

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Voltage	see table below
Current	see table below
Data Voltage	Rest >4Vdc / Active <1Vdc
Data output	see table below
Indication	1 RGB LED
Sounder	Integral speaker
Termination	screw terminal connection blo





120 x 876 x 21 mm (4.7 x 3.0 x 0.8 inches)

Moulded polycarbonate