ESTABLISHED IN 1996 AS A NICHE PLAYER IN THE GLOBAL SECURITY MARKET, THIRD MILLENNIUM SPECIALISES IN THE DESIGN, MANUFACTURE AND DISTRIBUTION OF ADVANCED ACCESS CONTROL AND ELECTRONIC SECURITY PRODUCTS.

THIRD MILLENNIUM SUPPLIES MANY OF THE WORLD'S LEADING SECURITY COMPANIES WITH RELIABLE, HIGH-QUALITY IDENTIFICATION AND COMMUNICATION PRODUCTS. THE COMPANY MAINTAINS A CLOSE WORKING RELATIONSHIP WITH CUSTOMERS TO ENSURE HIGH LEVELS OF SERVICE AND SUPPORT.

WITH A PROVEN RECORD AS AN INNOVATIVE SOLUTIONS PROVIDER, THIRD MILLENNIUM ACTIVELY SEEKS NEW PRODUCT OPPORTUNITIES IN THE SECURITY MARKET IN COLLABORATION WITH THE COMPANY'S MANY INDUSTRY AND ACADEMIC PARTNERS.

THIRD MILLENNIUM PRODUCTS AND SERVICES INCLUDE:

- » ADVANCED PROXIMITY READERS FOR ACCESS CONTROL
- » ADVANCED PROXIMITY AND KEYPAD READERS FOR ACCESS CONTROL
- » BIOMETRIC FINGERPRINT VERIFICATION SYSTEMS
- >> SMART, SECURE AND CONTACTLESS READERS
 AND CARDS
- >> VANDAL RESISTANT PROXIMITY AND KEYPAD READERS
- >> MAGNETIC STRIPE CARD READERS
- >> SECURITY ELECTRONICS AND SOFTWARE
- » DEM ENGINEERING SOLUTIONS
- >> ISO STYLE CARDS AND KEY FOBS

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ADVANCED ACCESS CONTROL READERS

TM1series | TM4series | TM5series | TM7series | TMXseries







5



TM1 series

TM1 SERIES READERS

The **TM1** is designed to provide the "Lowest Installed Cost". The **TM1** mounts directly onto a standard UK light switch back box. It has a slim profile and a clip-on cover available in a range of colours to provide a clean aesthetic appeal.



TM4 series

TM4 SERIES READERS

The **TM4** is the original Third Millennium proximity reader. It has a rugged construction and has been designed to surface mount onto the wall. A Choice of body and screw covers is available to suit most corporate styles.



TM5 series

TM5 SERIES READERS

The **TM5** keypad and integrated proximity module is the ultimate in sophistication and cost effectiveness. It is programmable and configurable to suit most applications. The robust push buttons are backlit and very tactile, making operation easy, particularly in harsh environments.



TM7 series

TM7 SERIES READER

The **TM7** is a biometric fingerprint reader with an integrated proximity module. It is designed to provide an intelligent, flexible and very secure entry system. The enrolment, verification and database management functions are contained in one maintenance free assembly.



TMX series

TMX SERIES READERS

The **TMX** utilises the proven Storm keypad technology and has an integrated proximity module making it one of the most robust and vandal resistant readers in its class. The reader can be flush or surface mounted and installation is quick and simple using tamper resistant stainless steel screws.

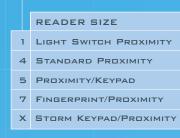
ADVANCED ACCESS CONTROL READERS

	TM1 series	TM4 series	TM5 series	TM7 series	TMX series
	TM100	TM400	TM500	TM700	TMX00
PROX BY	TM130	TM430	TM530	TM730	TMX30
LEGIC	TM170	TM470	TM570	TM770	TMX70
mifare®	TM180	TM480	TM580	TM780	TMX80

PRODUCT SELECTION AND PART NUMBERING

EXAMPLE:

TM102/A34 is a light switch style proximity reader with Third Millennium technology and a customer special 34 bit wiegand output. TM * * * / * *



TECHNOLOGY

☐ THIRD MILLENNIUM

3 HID

7 LEGIC

8 MIFARE

OUTPUT FORMAT

O PASS THROUGH

1 CLOCK & DATA

2 WIEGAND

3 WATERMARK

4 RS232

CUSTOMER SPECIFIC (OPTIONAL)

KEY CUSTOMER BENEFITS

CUSTOMER BRANDING AVAILABLE

The **TM1**, **TM4**, **TM5** and the **TM7** can be printed with brand names or company logos to reinforce corporate identity.

QUICK AND EASY

Readers may be fixed to all surfaces and specially moulded covers are provided to hide the fixing screws.

QUALITY DESIGN AND CONSTRUCTION

The electronics are fully encapsulated and hermetically sealed in the housing (except TM7) and with over ten years electronic design experience in RFID technology, assuring complete peace of mind after installation.

FLEXIBLE CONNECTION

All readers have visual indicators and an integral speaker allowing for various connection combinations. A wide input power supply range of +5Vdc to +16Vdc (except **TM7**: +12Vdc) provides compatibility to most access control systems.

DOCUMENTATION

 Data sheets and Installation manuals are available for all products.

