



# *2V164K11 Test Manual*

## *Voltage Regulating & Control Relay*

relay monitoring systems pty ltd

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### **Advanced Protection Devices**



User Guide



Test Manual



Relay Software



µMATRIXwin





# 2V164K11 Test Manual

## Links to Other Documents

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User Guide: [http://www.rmspl.com.au/userguide/2V164\\_user\\_guide.pdf](http://www.rmspl.com.au/userguide/2V164_user_guide.pdf)

Software Downloads: <http://www.rmspl.com.au/digital/uMATRIX.htm>

## Test Certification

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This is to certify that the equipment detailed below has been manufactured, inspected & tested in accordance with a Quality System which complies with the requirements of AS/NZS ISO9001-2000.

Order Number	Factory Loaded UMX	Serial Number

Only valid when the "Passed" box has been signed off by Production Personnel.

## Version Control

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Issue	Date	Summary of changes
A	10/12/2002	Initial issue.
B	08/08/2005	Document reformat

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**1.0 HARDWARE SPECIFICATIONS – 2V164K11 [A][A][A][B]**

**1.1 Auxiliary Supply**

Auxiliary Supply Voltage [A] 20 - 70 VDC

**1.2 Digital Input Operating Voltage – Group 1**

Status Inputs Group 1 [A] 24 - 80V AC-DC

**1.3 Digital Input Operating Voltage – Group 2**

Status Inputs Group 2 [A] 24 -80 V AC-DC

**1.4 Analogue Outputs**

[B] Fitted

**1.5 Non-Standard Features**

Hardware specifications not described in Data Sheet. None

**2.0 VERIFICATION**

This is to certify that the equipment has been manufactured, inspected and tested in accordance with a Quality System, which complies with the requirements of ISO9001: 2000.

Testing has been carried out against the declared performance specification 165-164-800 and in accordance with the relevant International (IEC) Standards.

PASSED BY	DATE