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# IMPROX RRM

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## ImproX (RRM) Registration Remote Reader INSTALLATION MANUAL

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### SPECIFICATIONS

<b>Working Environment</b> .....	The ImproX RRM is designed to work in an indoor environment similar to IP42. The ImproX RRM is, therefore, NOT sealed against water.
<b>Buzzer</b>	
Tone.....	Four volume, single tone (Software may support single tone only).
<b>Status Indicators</b>	
Status LED.....	Bi-coloured Red or Green.

### INSTALLATION INFORMATION

#### Accessories

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Find the following when unpacking the Remote Reader:

- An ImproX (RRM) Registration Remote Reader housed in a Natural, Anodised, Aluminium extruded Cabinet. The ImproX RRM consists of a Front Cover, a Base Frame and two Side Plates (the assembly includes 2 m (7 ft) of flat, 4-core Cable).
- An extra Serial Number Label.

#### General

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Remember the following when installing the Remote Reader:

#### **Distance between the Registration Interface and the ImproX RRM**

The maximum cable distance between the ImproX Registration Interface and the ImproX RRM, MUST NOT exceed 2 m (7 ft).

Blank Space

## Mounting the Cabinet

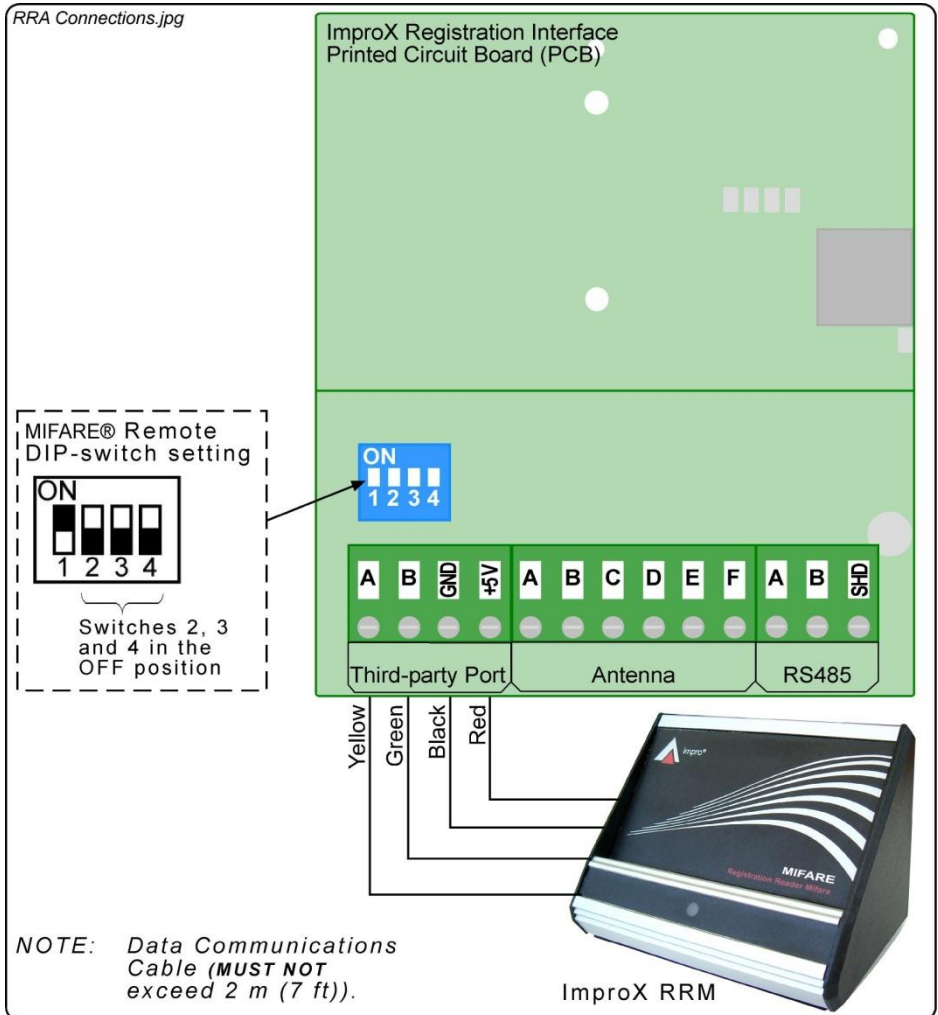
**CAUTION:** Make certain that you place the Registration Remote Reader on a vibration-free surface.

There is no installation required for the ImproX RRM.

Place the Remote Reader in a convenient location near the Registration Interface and Host PC.

## Connecting the ImproX RRM

Figure 1 shows a typical connection diagram for the ImproX RRM.



**Figure 1: Typical ImproX RRM Electrical Connections**

**NOTE:** *On powering up, the Remote Reader will produce a beep sound and the Status LED will illuminate solid Red.*

*The ImproX RRM will not read Tags until configured in the Software. Details of these procedures are located in the IXP300 and IXP400 Software Manuals.*

## **Serial Number Label**

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The loose Serial Number Label (packaged with the Remote Reader) identifies the type of Remote Reader and its Serial Number.

## **GUARANTEE OR WARRANTY**

This product conforms to our Guarantee or Warranty details placed on our Web Site, to read further please go to [www.impro.net](http://www.impro.net).

### **USER NOTES**

## USER NOTES

This manual is applicable to the ImproX (RRM) Registration Remote Reader, XRM901-4-0-GB-03. (The last two digits of the Impro stock code indicate the issue status of the product).

XRM300-0-0-GB-06	Issue 07	Jul 2011	ImproX RRM\English Manuals\LATEST ISSUE \ImprXRRM-inism-en-07.docx
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