


## Connecting a Bioscript V-Series reader to Net2

### Technical Support

 01273 811011

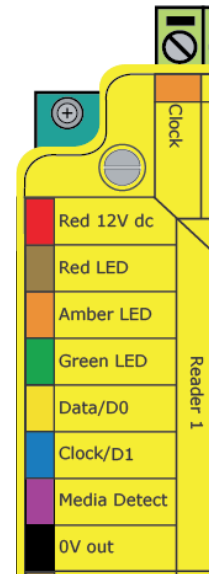
 [support@paxton.co.uk](mailto:support@paxton.co.uk)

Technical help is available: Monday - Friday from 07:00 - 19:00 (GMT)  
Saturday from 09:00 - 13:00 (GMT)

Documentation on all Paxton products can be found on our website - <http://www.paxton.co.uk/>

### Net2 Reader Connections:

Cable Pinout	ACU terminal
Red	+12V
-	Red LED
-	Amber LED
-	Green LED
Green	Wiegand D0
White	Wiegand D1
-	NOT USED
Black & Black/White	0V



Ensure any unused wires are safely terminated.

### Additional information:

These connections are common for the following Bioscript readers:

V-Prox: A fingerprint reader with the option to connect an external card reader

V-Pass FX: A fingerprint only reader

V-Smart: A combined fingerprint and proximity reader, supporting MIFARE, iClass and DESfire tokens.

Bioscript recommend that the Green/Yellow cable must be earthed independently of the control unit to ensure the reader chassis is correctly earthed.

The users must first be enrolled on the reader (standalone mode) or VeriAdmin software. Once this is configured, the reader is configured as a desktop reader in the Net2 software, and the users enrolled into Net2.

The output from the Bioscript V-Series readers is configurable up to 64 bits, so a custom Wiegand format may need to be set up in the Net2 software.