

Connecting a Viridi AC 2200 to Net2

Overview

The Viridi software needs to be installed onto the the same PC as the Net2 server. This installs its own SQL database.

Genie have used the Net2 SDK to trigger an enrolment interface to launch when adding a new user into Net2.

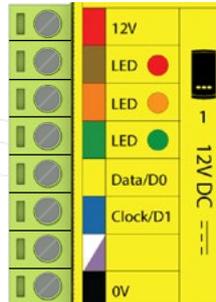
Reader IP addressing is done directly at the reader trough the software, then the terminal ID's are added to the Viridi database.

The Viridi AC2200 fingerprint reader connects to the Paxton NET2 ACU trough the Wiegand connections and Ground.

A successful fingerprint read on the Viridi terminal is then interpreted as a Wiegand ID and this is communicated to the NET2 ACU via the conventional Wiegand data connections.



Cable Pinout	ACU terminal
-	+12V
-	Red LED
-	Amber LED
-	Green LED
Orange - W00	Wiegand/D0
Yellow - W01	Wiegand/D1
-	NOT USED
Data GND	0V



Ensure any unused wires are safely terminated.

Please ensure Wiegand 26 Bit is enabled in the Viridi terminal. For further set up information or trouble shooting, refer to the AC2200 Installation Guide and User Guide

For further information please visit the manufacturers website: www.geniecctv.com

 +44 (0)1273 811011
 ✉ support@paxton.co.uk
 📞 paxton.support

 +49 (0) 251 2080 6900
 ✉ support@paxton-gmbh.de
 📞 paxton.gmbh.support

 +33 (0)157 329356
 ✉ support@paxtonaccess.fr
 📞 paxton.support

 +32 (0)78485147
 ✉ support@paxton-benelux.com
 📞 paxton.benelux.support

 +31 (0)76 3333 999
 ✉ support@paxton-benelux.com
 📞 paxton.benelux.support

 +27 (0)21 4276691
 ✉ support@paxtonaccess.co.za
 📞 paxton.support

 +1(800) 672-7298
 ✉ supportUS@paxton-access.com
 📞 usapaxton.support

 +11 5715088198
 ✉ soporte@paxton-access.com
 📞 paxton.soporte

 +1 (864) 751-3501
 ✉ soporte@paxton-access.com
 📞 paxton.soporte

 8000 3570 3783
 ✉ support@paxtonaccess.ae
 📞 paxton.support

 +44 (0)1273 811011
 ✉ support@paxton.co.uk
 📞 paxton.support