

# Testing ZKTeco QR600-VK Reader

## Overview

The ZKTeco QR600-VK reader was tested using Net2 software version 6.7.14023. Configuration changes were made in the ZKTeco software, setting Wiegand mode to "WG26", output format to "Positive Output", and whether to check set to "Open". Pulse width were set to 40 and pulse interval to 20. In Net2, the reader type was set to "Wiegand reader", keypad type to "Paxton keypad", and token data format to "Wiegand 26 bit".

Mifare cards were used during testing.



Cable Pinout	ACU terminal	
Red	+12V	Red 12V dc
N/A	Red LED	Red LED
N/A	Amber LED	Amber LED
N/A	Green LED	Green LED
Green	Wiegand D0	Data/D0
White	Wiegand D1	Clock/D1
Black	0V	Media Detect
		0V out

Ensure any unused wires are safely terminated.

The Readers bottom LED turned green for access confirmed, and two white side LEDs lit up.

For more information visit the manufacturers website: [https://www.zkteco.com/en/OR\\_Reader/OR600-Series](https://www.zkteco.com/en/OR_Reader/OR600-Series)



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



+49 211 8694 2200  
support@paxton-gmbh.de



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



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



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



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



+1(800) 672-7298  
supportUS@paxton-access.com



+11 5715088198  
soporte@paxton-access.com



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



+971 8000 8860 1034  
support@paxtonaccess.ae



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