

Connecting a Nedap uPASS Access to Net2

Overview

The unit tested was configured for 26bit Wiegand output

The Nedap reader requires either a 12V DC 1A or a 24V DC 500mA supply. The reader cannot be powered from the Net2 PSU.

The Ground wire from this supply should be connected to the Gnd 0V on the ACU



	Cable Pinout	ACU terminal
1	-	+12V
2	-	Red LED
3	-	Amber LED
4	-	Green LED
5	Grey	Wiegand D0
6	Pink	Wiegand D1
7	-	NOT USED
8	Gnd	0V

1	Red 12V dc	Reader 1
2	Red LED	
3	Amber LED	
4	Green LED	
5	Data/D0	
6	Clock/D1	
7	Media Detect	
8	0V out	

Ensure any unused wires are safely terminated.



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