

Connecting a Mercury MR10 / MR20 magstripe reader to Net2

Overview



The MR10 (magstripe only) and MR20 (magstripe and keypad) both use the same wiring as follows.

NOTE: The keypad output on the MR20 is NOT compatible with Net2.

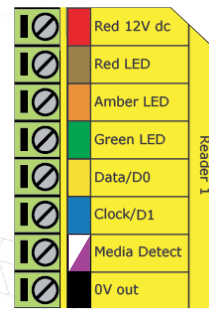
Further information on use and programming is available at:

[Manufacturer Product Page: MR10-MR20](#)

[Manufacturer Datasheet: MR10-MR20](#)

[Manufacturer Installation Manual: MR10-M20](#)

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



Ensure any unused wires are safely terminated.

To configure the LED setting, open the Net2 server configuration utility and on the 'General' tab, check the 'Display reader LED's in OEM style' box.

If the option is not available, please contact Technical support for further advice.


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