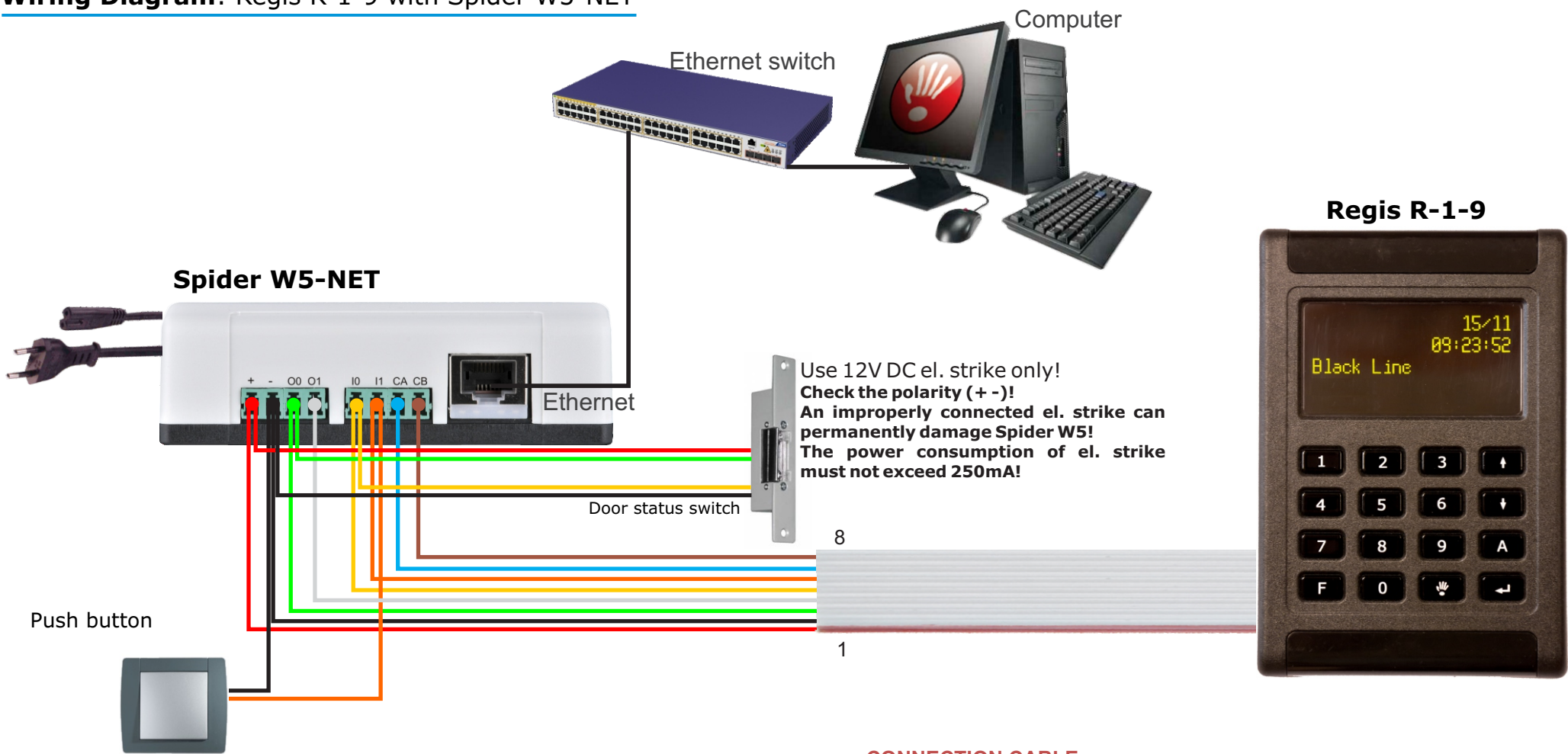


Wiring Diagram: Regis R-1-9 with Spider W5-NET



Connect Regis to the Spider W5-NET power supply as shown in the diagram with a standard UTP cable.

For distances greater than 25m, use one twisted pair of UTP cable for each pole (+ and -).

The cable length between the power supply and the Regis should not exceed 50m. Connect the Spider W5-NET to the mains power 110-230V AC with the enclosed power cord.

CONNECTION CABLE

| Wire* | Colour | Description | Spider Connector |
|-------|------------|-------------------|------------------|
| 1 | Red | 9-14V DC | + |
| 2 | Gray/Black | GND | - |
| 3 | Green | El. strike output | O0 |
| 4 | White | Not connected | O1 |
| 5 | Yellow | Door switch input | I0 |
| 6 | Orange | Push button input | I1 |
| 7 | Blue | RS-485 CA | CA |
| 8 | Brown | RS-485 CB | CB |

* 1. wire is coloured red

