

Connect Rex to the Spider W5-USB 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 Rex should not exceed 50m. Connect the Spider W5-USB 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	00
	4	White	Not connected	O1
	5	Yellow	Door switch input	10
Γ	6	Orange	Push button input	I1
	7	Blue	RS-485 CA	CA
	8	Brown	RS-485 CB	СВ

^{* 1.} wire is coloured red

