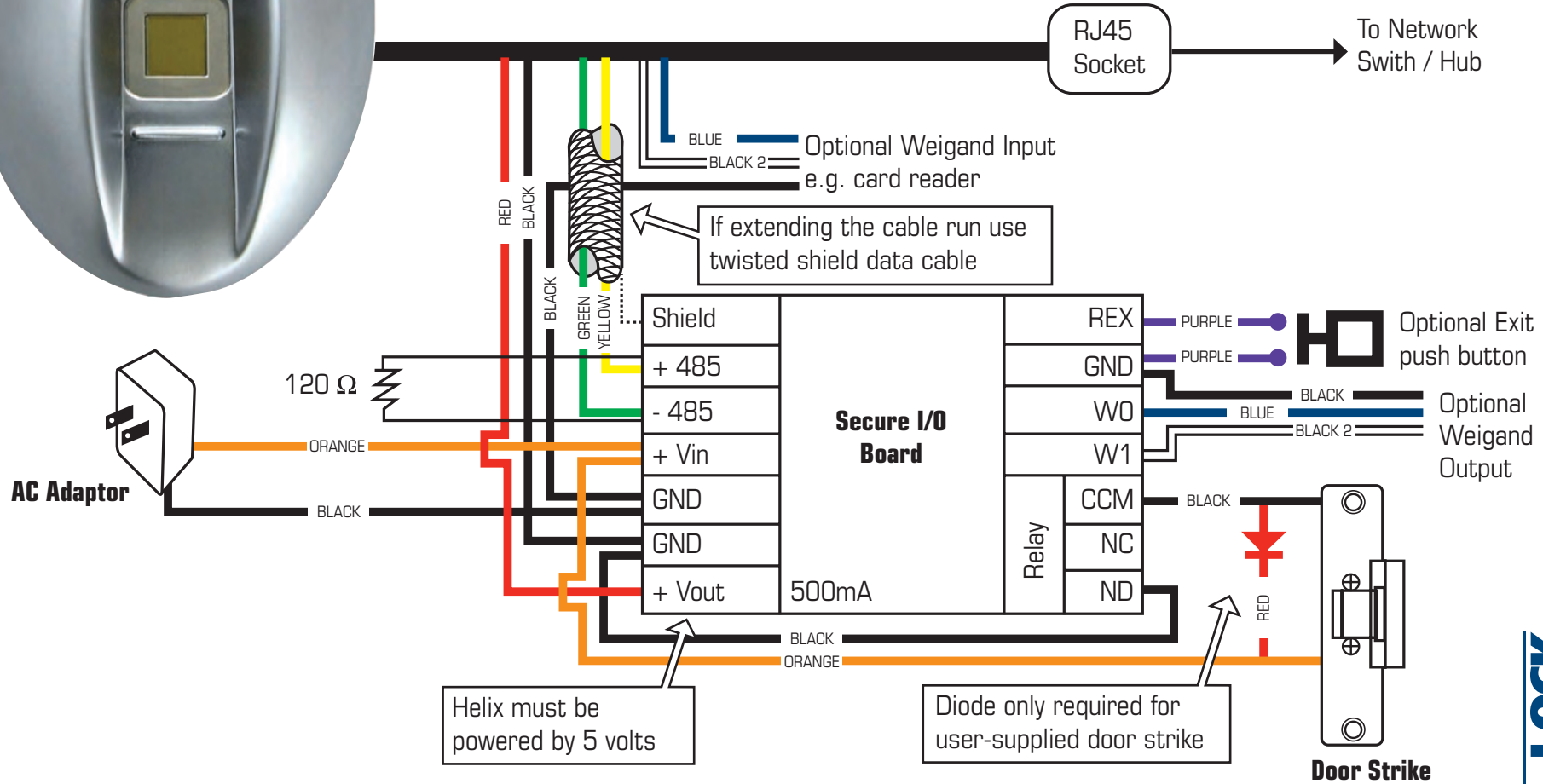




HELIX 100

Using Either Long Cable (16ft.) or Short Cable (1ft.)

Stand-alone Fingerprint Door Security Wiring Diagram



Helix must be powered by 5 volts

Diode only required for user-supplied door strike

LEGEND

RED	+V (5 Volt)	BLACK	GND
ORANGE	+ Power	GREEN	- 485
PURPLE	REX	YELLOW	+ 485
		BLUE	Weigand WO
		BLACK 2	Weigand W1