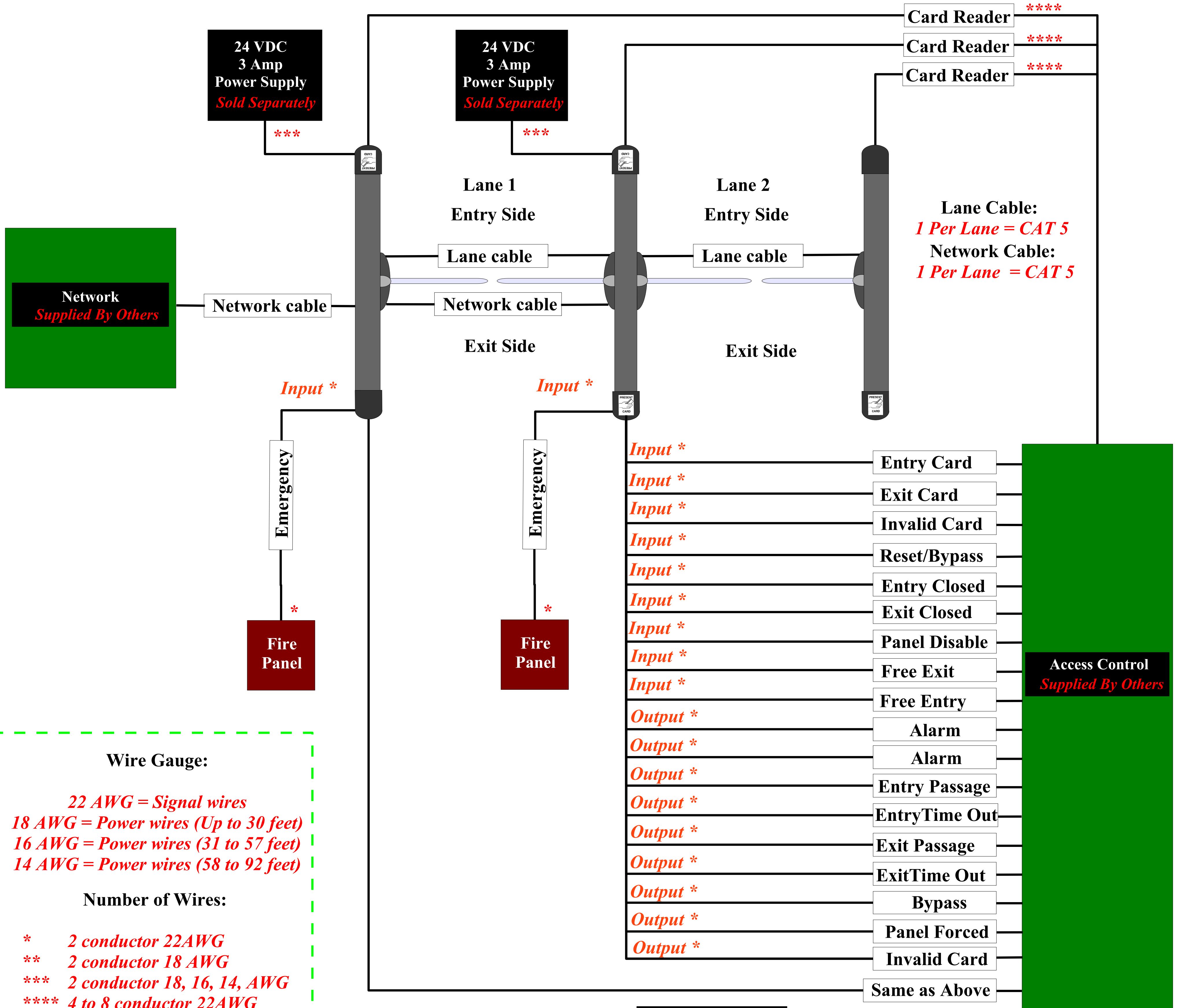


ES8900-N1 Wiring Diagram



Wire Gauge:

- 22 AWG = Signal wires
- 18 AWG = Power wires (Up to 30 feet)
- 16 AWG = Power wires (31 to 57 feet)
- 14 AWG = Power wires (58 to 92 feet)

Number of Wires:

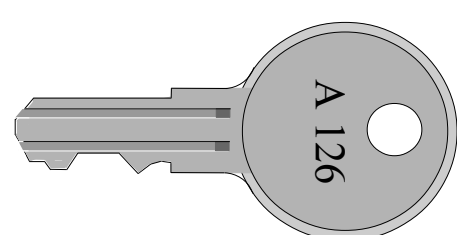
- * 2 conductor 22AWG
- ** 2 conductor 18 AWG
- *** 2 conductor 18, 16, 14, AWG
- **** 4 to 8 conductor 22AWG

DS!TM
DESIGNED SECURITY, INC.

1-800-272-3555

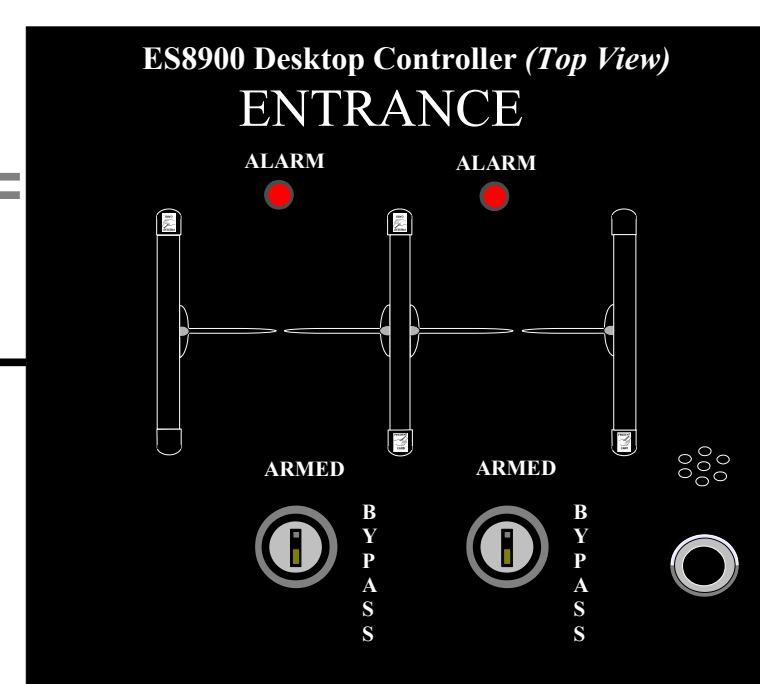
12 VDC
150mA
Power Supply
Sold Separately

Global Alarm Relay
*N/O dry contact.
500ma @30VDC*



K6 Key (Side View)

Desktop Controller
Sold Separately



- Alarm Lane 1 *Input **
- Alarm Lane 2 *Input **
- Bypass Lane 1 *Output **
- Bypass Lane 2 *Output **