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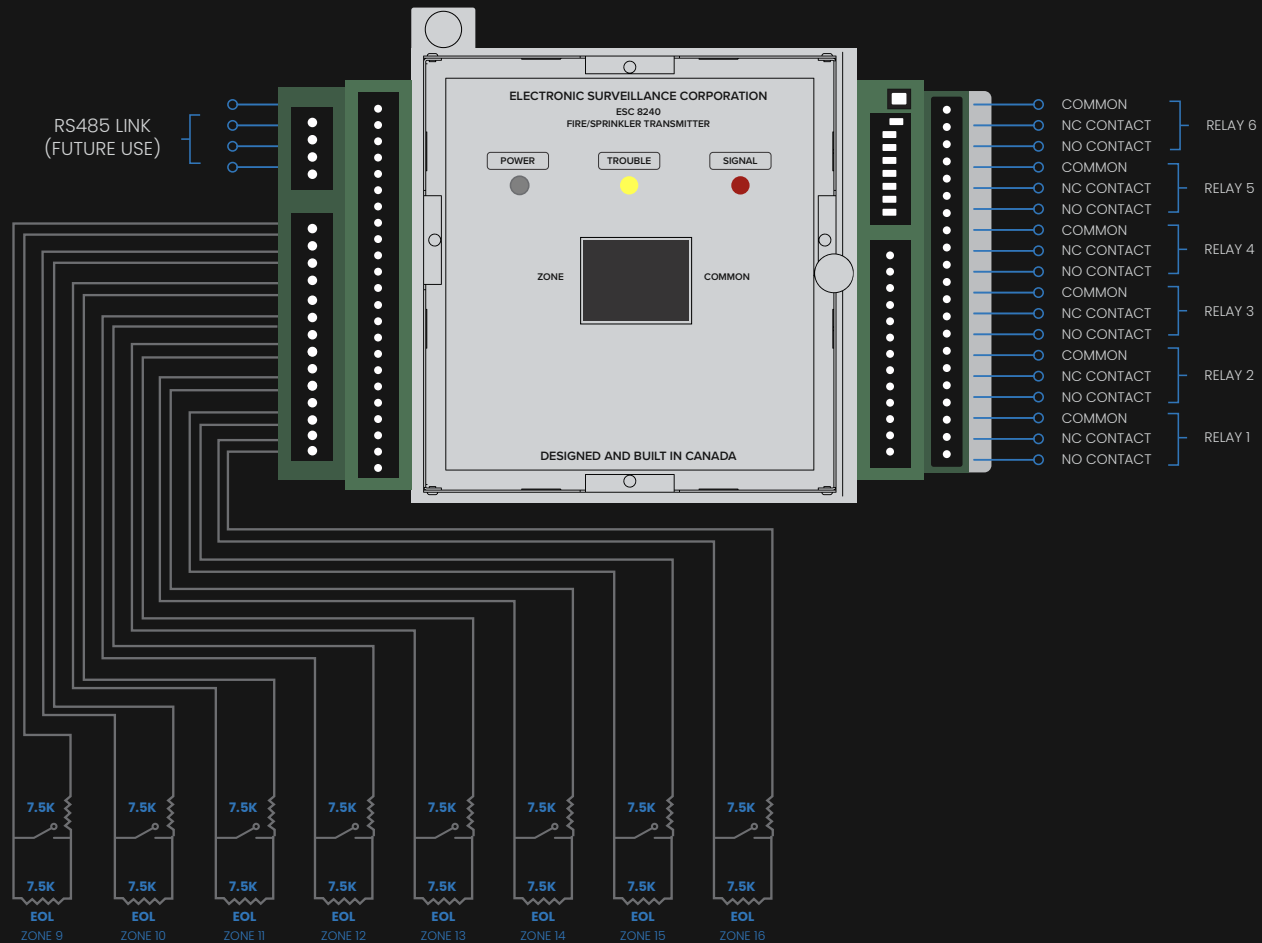


8140898 CANADA INC. O/A. Electronic Surveillance Company

# ESC 8410 Zone | Relay Expansion Card

The S8410 Zone/Relay Expander simply plugs on the bottom of the existing 8240, expanding the zone inputs from eight zones to sixteen. The zones are factory set to be Normally Open. The first four relays are controlled by the FSRC monitoring system. Relays five and six are controlled by the 8240 for common alarm and common trouble outputs.

## ESC 8410 – EXPANDER WIRING DIAGRAM



“DRY”  
CONTACTS FOR  
USER DEFINABLE  
FUNCTIONS TO  
BE ACTIVATED  
BY THE  
MONITORING  
CENTRE

IE. REMOTE FIRE  
PUMPS