### MODEL FL4000H INTELLIGENT MULTI-SPECTRAL FLAME DETECTION SYSTEM

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### INTELLIGENT MSIR FLAME DETECTION SYSTEM

**A. ALARM-OUTPUT**

1. □ (Std) DUAL MODBUS - 0-20mA, NO RELAYS
2. □ DUAL MODBUS - 0-20mA, RELAYS
3. □ SINGLE MODBUS - 3.5mA RELAYS, HART
4. □ SINGLE MODBUS - 1.25mA RELAYS, HART
5. □ SINGLE MODBUS - 1.25mA NO RELAYS, HART
6. □ SINGLE MODBUS - 3.5mA NO RELAYS, HART

**B. RELAY-STATE-NC:**

0. □ (Std) NO RELAYS
1. □ LATCH ALARM/NON-LATCH WARN DE-ENERGIZED
2. □ LATCH ALARM/NON-LATCH WARN ENERGIZED
3. □ LATCH ALARM/LATCH WARN DE-ENERGIZED
4. □ LATCH ALARM/LATCH WARN ENERGIZED
5. □ NON-LATCH ALARM/NON-LATCH WARN DE-ENERGIZED
6. □ NON-LATCH ALARM/NON-LATCH WARN ENERGIZED
7. □ NON-LATCH ALARM/LATCH WARN DE-ENERGIZED
8. □ NON-LATCH ALARM/LATCH WARN ENERGIZED

**C. SENSITIVITY:**

1. □ (Std) HIGH
2. □ MEDIUM
3. □ LOW

**D. TIME-DELAY:**

1. □ 0 SECOND DELAY
2. □ 8 SECOND DELAY
3. □ (Std) 10 SECOND DELAY
4. □ 14 SECOND DELAY

**E. APPROVALS/LANGUAGE:**

1. □ (Std) CSA/FM/ATEX/IECEx (GMI)
2. □ CSA/FM/ATEX/IECEx (GMIL)
3. □ CCCF APPROVALS-LED indication for China (GMI)
4. □ CCCF APPROVALS-LED indication for China (GMIL)

**F. WIRING-ARRANGEMENT:**

1. □ (Std) 3/4” NPT CONDUIT ENTRY
2. □ 2x25mm

**G. MOUNTING BRACKET**

0. □ W/O MOUNTING BRACKET
1. □ (Std) W/MOUNTING BRACKET

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**Terms:** Net 30 Days

**F.O.B.:** Lake Forest, California

Prices subject to change without notice.

www.MSAsafety.com/detection

+1-949-581-4464 (phone)