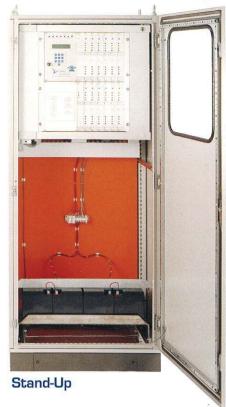


CXL Control Console

(12 and 24 Zone)









CXL Control Console

- Event recorder
- Automatic & manual testing & diagnostics
- Independent zone inspection (ability to disarm individual cards & zone)
- · Spark counting feature
- Water flow confirmation at each extinguishment valve
- Remote I/O compatable
- HMI interface available
- Modular construction for easy maintenance
- Two standard configurations (12 zone and 24 zone)
- Dust tight enclosure (wall-mount or stand-up)
- Meets or exceeds NFPA 72 standards
- Constant voltage power conditioner
- Two year warranty

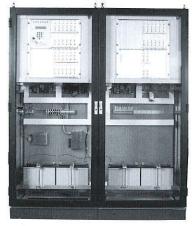
CXL Control Console (12 and 24 Zone)

I/O Cards

- Stand alone I/O Cards with 64K flash RAM memory (no battery required for event storage)
- Various sensor and valve combinations are configurable
- One (1) primary and one (1) secondary (NC/NO) relay output per zone, (two zones per card)
- Zone disable switch to facilitate easy system maintenance



CXL-12 Wall Mount



CXL-48 Stand-Up Console

TECHNICAL DATA

Event Recorder: • Summation Controller capable of storing up to 10,240 events (over one year of events based on 24 events

per day)

Display:

· 2 line by 24 character vacuum

fluorescent display

I/O Ports:

RS232 computer interface

RS485 HMI interface

Relay outputs:

 Four (4) NC/NO programmable relay outputs

· One (1) NC/NO summation

alarm output

· One (1) NC/NO summation

trouble output

I/O Outputs:

Four (4) NC/NO outputs per

I/O card

Relay outputs rated at 120/240

VAC 5 AMP

 All inputs and outputs are fused

Summation

I/O Inputs:

• One (1) Remote reset input

Two (2) Low H₂0 pressure

input

Four (4) H₂0 flow input

Power:

• 120 VAC +/- 10% 50-60 Hz,

8 AMP

• 240 VAC +/- 10% 50-60 Hz,

8 AMP

Sensors/Zone:

• 1-8

Battery Backup: • 24 hours (meets NFPA 72)

Dimensions:

CXL-12 W 23.62" x H 18.39"

x D 19.69"

CXL-24 W 23.62" x H 28.90"

x D 19.69"

CXL-24 Stand-up W 32"

x H 75" x 20"

Enclosure Rating: • NEMA 12 dust tight

Weight:

• 93 lbs. - 12 zone

• 113 lbs. - 24 zone

• 515 lbs. - 24 zone Stand-up



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