

**ML-1460/ML-1460.SCI & ML-1490/ML-1490.SCI
MAXLOGIC INTELLIGENT ADDRESSABLE SYSTEM WEATHERPROOF SOUNDER & BEACON**



ML-1460/ML-1460.SCI (short circuit isolator) and **ML-1490 / ML-1490.SCI (short circuit isolator)** Maxlogic intelligent addressable system **weatherproof sounder & beacons** are used to provide audible and visual alarm. Sounders are compatible with VIP communication protocol and have aesthetic design. They are suitable for **outdoor use** and loop powered.

PRODUCT FEATURES

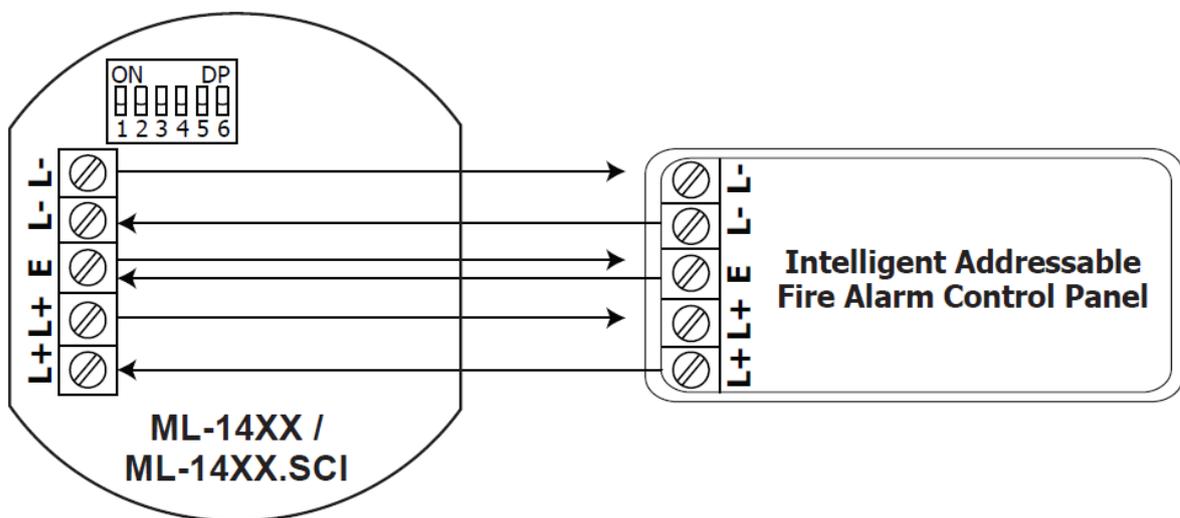
- Compatible with **EN 54-23** and **EN 54-3** standard
- **Isolator model** is compatible with **EN 54-17**
- Aesthetic design for **outdoor use**
- **'Soft' addressable by use of address programmer**
- Sounder strobe can be programmed easily by Loop Manager +
- Flasher light is scattered as cubic shape
- White, strong LED flasher
- Low or high voice power control
- Sounder strobe can be set as **different 32 voice tone**
- Able to integrate into the cause effect scenarios
- Compatible with MAXLOGIC series addressable panels
- **Up to 90 dB(A) voice output power**
- Microprocessor controlled
- Production by **surface mount technology**
- User friendly
- High and stable operation performance
- **IP33 or IP65 option**

TECHNICAL SPECIFICATIONS

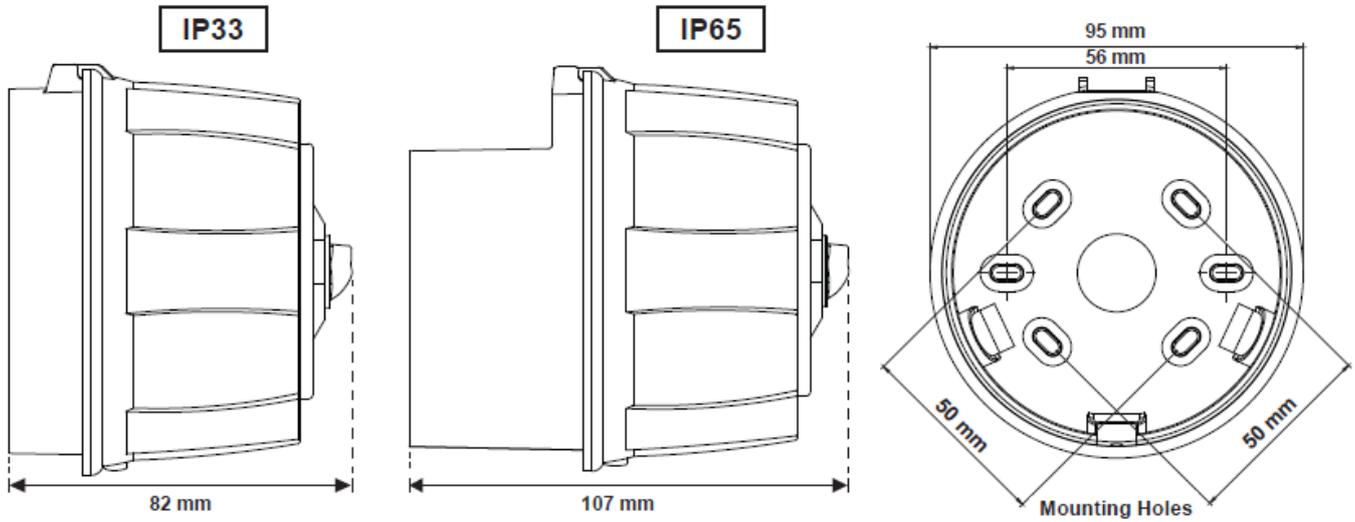
Electrical Specifications	
Supply Voltage	Loop Powered 18-33V DC
Alarm Current (max)	11,7 mA
Power (max)	0,38 W
Voice Specifications	
Voice level @1m	High volume level: 90 dB(A)
	Low volume level: 70 dB(A)
Quantity of Tones	32

Flasher Specifications	
Coverage area	2m
Flash frequency	0,5Hz
Beacon Class	O
LED Color	White
Mechanical Specifications	
Construction	PC +ABS
Dimension (mm)	IP33: 95x95x82mm IP65: 95x95x107mm
Weight	IP33: 169 gr IP65: 188 gr
Mounting type	Wall type
Mounting height	2,4m
Color	Red
Cable	1x2x0.8+0.8JH(st)H FE180/ 1x2x1.5+0.8JH(st)H FE180
Environmental Specifications	
Protection Class	ML-1460/ML-1460.SCI: IP33 ML-1490/ML-1490.SCI: IP65
Operation Temperature	(-25°C) - (+70°C)
Storage Temperature	(-30°C) - (+70°C)
Max. Relative Humidity	%95 (+40°C non-condensing)

CABLE CONNECTION



DIMENSIONS



MODELS

Product Code	Description
ML-1460	Maxlogic Intelligent Addressable System Sounder & Beacon, Weatherproof (IP33)
ML-1460.SCI	Maxlogic Intelligent Addressable System Sounder & Beacon, Weatherproof (IP33), Short Circuit Isolator
ML-1490	Maxlogic Intelligent Addressable System Sounder & Beacon, Weatherproof (IP65)
ML-1490.SCI	Maxlogic Intelligent Addressable System Sounder & Beacon, Weatherproof (IP65), Short Circuit Isolator