# EMERGENCY UNIT

# EU-2211



# FEATURES

- AUTO ALERT(ALARM) OF FIRE

- It should be connected with `five auto alarm' and if fire broke out, automatically alarming and flashing of fire indicator.
- AUTO ANNOUNCEMENT (OPTION)
- Firstly, siren ringing for 10sec and E/M message is followed continuously by E/M message card(option). Without E/M message card : Only
- OPERATING & INSPECTION
- Connect with ES-1120 and select S/W of ES-1120 to check this unit.
- Siren, announcement by fire detector from fire sensor
- (Optional E/M message card)
- Continuously repeat E/M announcement after 10 seconds of alarm indicator or alarm sound

# EU-2211M(Option)



# FEATURES

- Easy-to-use single-chip voice record/playback solution.
- High-quality, natural voice/audio reproduction.
- Operation of manual switches.
- Recording time of 60-second.
- Zero-power message storage (No backup battery).
- 100-year message retention (typical).
- 100,000 record cycles (typical).

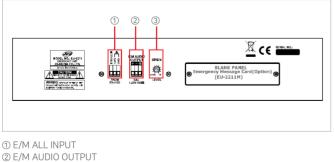
### SPECIFICATIONS

INPUT SENSITIVITY/IMPEDANCE	2.45mV(-50dB/1.2KΩ unbal.)
OUTPUT LEVEL/IMPEDANCE	1.23V(+4dB/600Ω bal)
FREQUECY RESPONSE	Less than -3dB (200Hz ~ 10kHz)
SIGNAL TO RATIO	More than 60dB
T.H.D	Less than 0.4% (200Hz ~ 10kHz)
SIREN FREQUENCE	800Hz
POWER CONSUMPTION	3.6W
POWER	DC 24V
DIMENSIONS(mm)	483(W) x 88(H) x 200(D)mm
WEIGHT (kg)	2.8kg

# SPECIFICATIONS

INPUTS	MIC : 2.45mV(-50dBm/600Ω UNBAL)
	LINE : 24.5mV(-10dBm/10kΩ BAL)
OUTPUTS	Audio Output : 0dB/600Ω
	Headphone Output : 24mW ≥32Ω
FREQUENCY RESPONSE	MIC : 300Hz~3.4kHz ( =8kHz)
	LINE : 100Hz~3.4kHz ( =8kHz)
OPERATING VOLTAGE	+24VDC
CURRENT CONSUMPTION	NOR 30mA / MAX 70mA
MESSAGE RECORDING TIME	Max 60sec
DIMENSIONS(mm)	130(W) x 30(H) x 153(D)mm
WEIGHT (kg)	190g

#### BLOCK DIAGRAM



③ SIREN VOLUME CONTROL

## DRAWING

