

ECS-6216MS



Emergency Combination System

ECS-6216MS



The ECS-6216MS allow the addition of 16 output zones to the system 6000. up to 9 units can be added giving the system up to 160 output zone capacity. Each unit also offer 16Ch gPI sensor input for messaging, event and scenario triggering.

- **16CH RELAY GROUP**

- 16CH AMP INPUT, SPEAKER OUT terminal is used for setting a amp and speaker to correspond with program setting.

- **SCENARIO TRIGGERING**

- Each unit offer 16CH GPI sensor input for messaging, event and scenario triggering.

- **ZONE EXPANSION**

- The system is scalable from 16 to 160 output Zones by adding additional ESC-6216 (up to 9 units).

- **REMOTE POWER CONTROL**

- Output terminal used for controlling the operations of the power distributor.

- **3 WIRE TYPE SPEAKER TERMINAL**

- It consists of the channels for the common and emergency broadcastings to make 3-wire type broadcast possible.

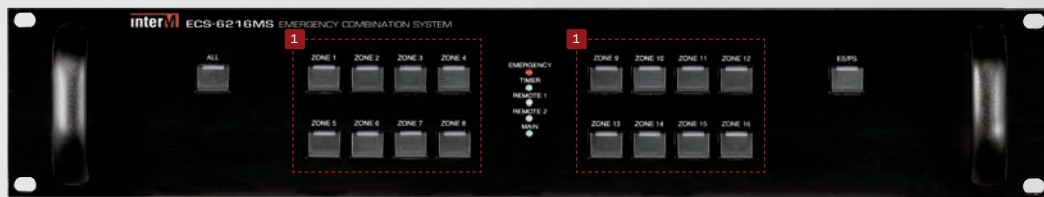
- **DATA TRANSMISSION USING CAT5 CABLE**

- The use of standard category 5e cables terminated with RJ45 connectors permits easy interconnectivity between the various system components. This simplifies and speeds up system installation.

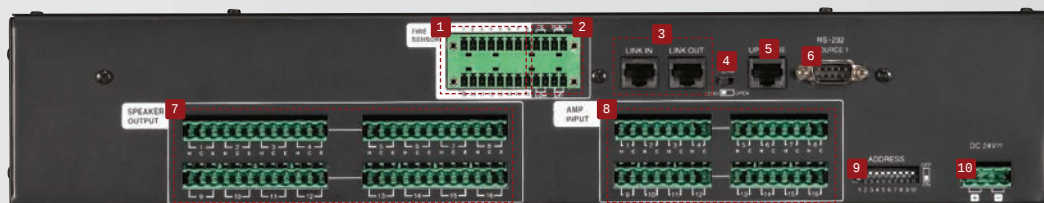
- **AUTOMATIC FIRE DETECTING FUNCTION**

- 16 trigger channels can be connected to sensors in order to automatically broadcast fire alarm and Emergency messaging to corresponding channel via the PX-6216.

FRONT/REAR PANEL



1 SPEAKER ZONE SELECT BUTTON AND DISPLAY (1~16)



1 FIRE SENSOR INPUT TERMINAL

2 PD, COM TERMINAL

3 LINK IN/OUT TERMINAL

4 TERMINATION SWITCH (LOAD/OPEN)

5 UPGRADE TERMINAL (ISP)

6 VOICE FILE CONTROL TERMINAL

7 SPEAKER OUT TERMINAL

8 AMP IN TERMINAL

9 ADDRESS SETTING SWITCH

10 POWER INPUT TERMINAL

SPECIFICATIONS

			ECS-6216MS
Channel			16CH
Communications Protocol	LINK IN/OUT		RS-485(1km)
	Source & Voice File		RS-232(12m)
Fire Sensor			Dry Contact
Operating Temperature			-10°C ~ +40°C/14°F~104°F
Power Source			DC 24V, 600mA
Weight (Set)			4.3kg/9.5lbs
Dimensions (Set)			482(W)x88(H)x280(D)mm/19(W)x3.5(H)x11(D)in

※ Specifications and design are subject to change without notice.



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