

MIXING AMPLIFIER

# TA-1120N/1240



## FEATURES

- Four Output speaker selectors
- Four separate output selectors can be switched "ON" or "OFF" independently using the front panel controls.
- Override Assignment For Channels 1 And 2
- Universal Input
- Each input is combo connector to use both XLR and 1/4" phone connectors.
- Bass & treble Equalizer.
- External DC Input.
- Chime remote.
- +48V Phantom power for mic 1 and mic 2 Inputs
- Bass & treble control for pack series.
- AC230V / DC24V.

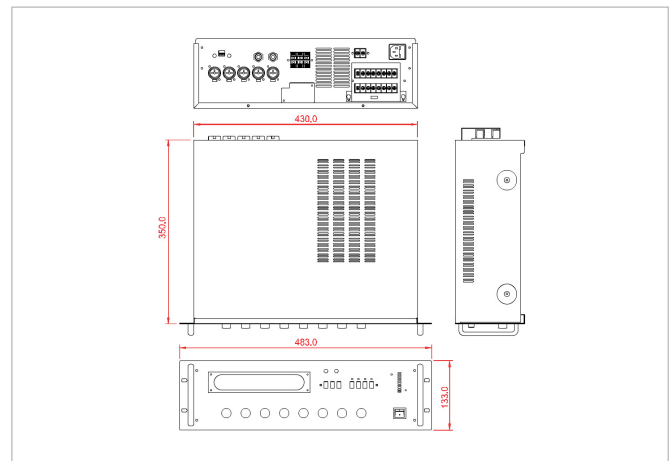
## SPECIFICATIONS

INPUT SENSITIVITY/ IMPEDANCE	MIC1~5: -50dBm(2.45mV) / LINE: -10dBm(245mV)
	TEL PAGING : -10dBm(245mV)
	PACK UNIT : -16dBm(245mV)
	PRE OUT : +4dBm(1.23V)
	AMP IN : +4dBm(1.23V)
RATED OUTPUT	TA-1120N: 120W(RMS), LOW IMP: 8Ω, 5.2Ω TA-1240 : 240W(RMS), LOW IMP : 8Ω, 2.6Ω
OUTPUT IMPEDANCE	EUROPE : 100V, AMERICA : 70V
FREQUENCY RESPONSE (LINE INPUT)	TA-1120N : 100V/83.3Ω, 70V/40.8Ω TA-1240 : 100V/41.7Ω, 70V/20.4Ω
SIGNAL TO NOISE RATIO	LINE : More than 70dB, MIC : More than 60dB
T.H.D AT 1KHZ (RATED OUTPUT)	Less than 2% 1kHz
POWER CONSUMPTION	TA-1120N : 337W , TA-1240 : 625W
1/8 POWER CURRENT DRAW	TA-1120N : 0.74A , TA-1240 : 1.35A
RATED POWER CURRENT DRAW	TA-1120N : 1.74A , TA-1240 : 3.48A
POWER	AC 230V/50Hz, DC 24V
DIMENSIONS(mm)	483(W)x133(H)x350(D)mm
WEIGHT(kg)	TA-1120N : 12kg , TA-1240 : 13.5kg

## MODULE SERIES (Option)

	CDP-100MU CD & USB Player
	CDR-100RDSU CD & Receiver & USB
	DMT-100 Digital Message & Timer Module
	TP-100RDS Digital RDS Tuner

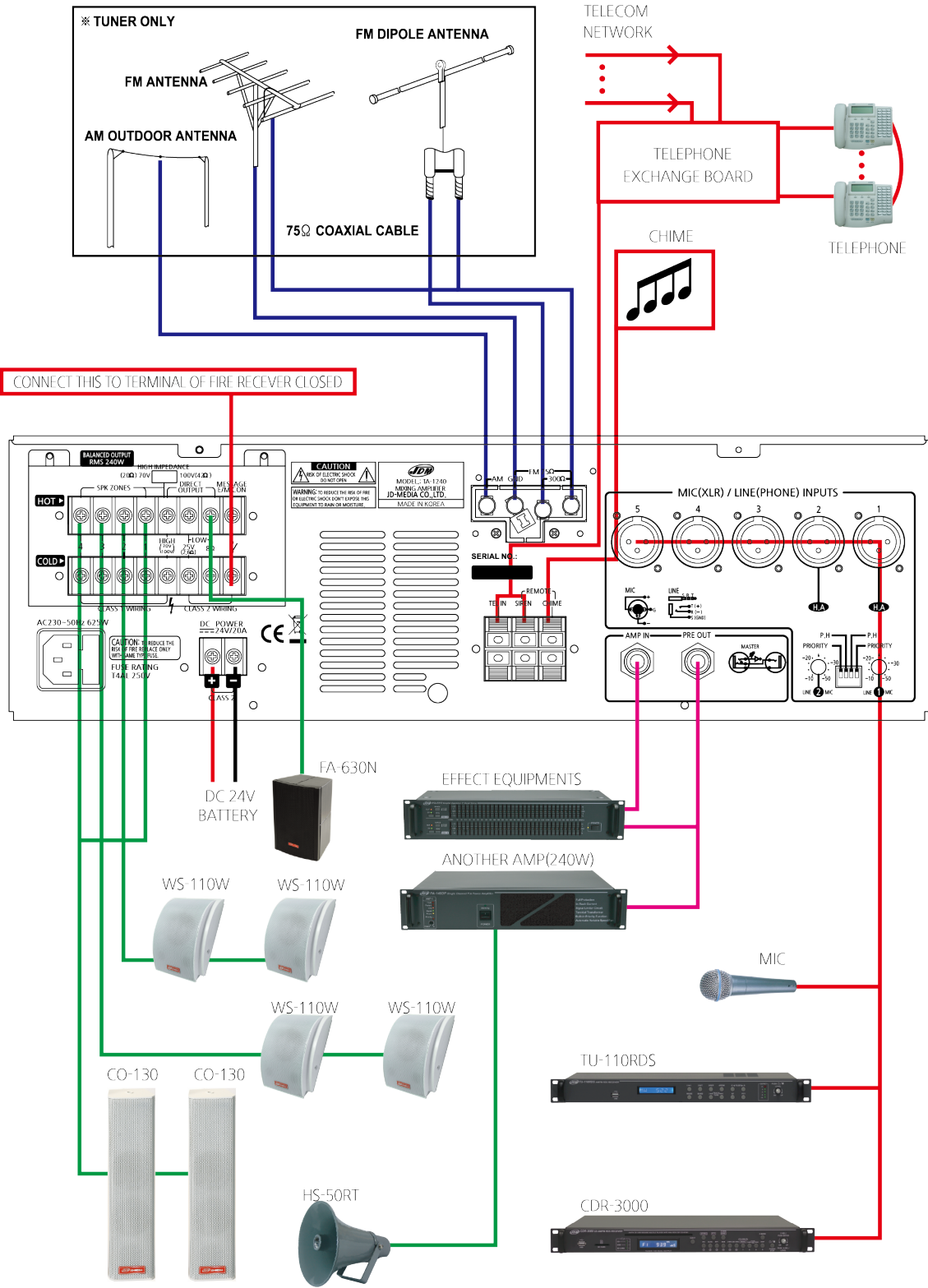
## DRAWING



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STANDARD APPLICATION



Specifications and design subject to change without notice for improvements.