

6zones Separately Control Volume With Bluetooth Mixing Amplifier

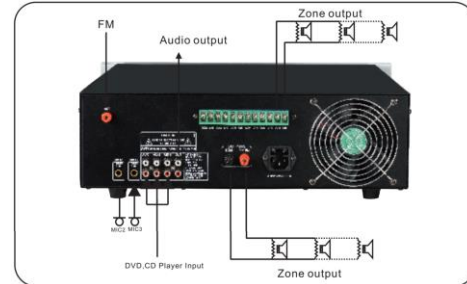
Features:

- 3 AUX inputs, 3 MIC inputs(MIC 1 has Mute function for emergency input), 1 AUX output
- 6 zones with separately volume control.
- Decoder module supports USB / SD Card / MMC Card
- File format: MP3/WMA/WAV * Multiple play mode: repeat; play/pause; previous/next; vol+ /vol-;EQU(equalizer)
- With FM function
- Master Volume control, Treble and bass control, Remote control.
- Cooling fan and heat sink for over-heat protection, Short-circuit/Sound-light Alarm Warning
- 3U rack mount design, aluminium material, fashion appearance.



Specification:

Model	CA-3450E	CA-3550E	CA-3650E
Rated Power	450W	550W	650W
Output Model	70V 100V 4-16Ω		
Input Sensitivity	500mv		
S/n Radio	> 85db		
Tone	Bass: 100Hz±10dB, Treble: 10KHz±10dB		
Frequency Response	80Hz~15KHz±3db		
Harmonic Distortion	<0.1% at 1KHz, 1/3 rated power		
Power	AC 220V~240V/50Hz~60Hz		
Dimension(mm)	485*480*132mm		



2U Power Amplifier

Features:

- Input: RCA/XLR
- Output: 100V/70V 4-16Ω
- With 5 point LED indicator
- Master Volume control
- Cooling fan and heat sink for over-heat protection, Short-circuit/Over-load/Over heat protection
- 2U rack mount design, aluminium material, fashion appearance



Specification:

Model	CA-300W	CA-400W	CA-500W	CA-650W	CA-850W	CA-1100W	C-1500w
Rated Power	300W	400W	500W	650W	850W	1100	1500W
Dimension(mm)	300W-850W(2U): 485*430*90mm					1100W-1500W (3U) : 485x480x132mm	
Output Model	70V 100V 4-16Ω						
Input Sensitivity	775mv/10KΩ						
S/n Radio	>90db						
Tone	Bass: 100Hz±10dB, Treble: 10KHz±10dB						
Frequency Response	50Hz~20KHz						
Harmonic Distortion	<0.1% at 1KHz, 1/3 rated power						
Power	AC 220V~240V/50Hz~60Hz						
Dimension(mm)	300W-850W(2U): 485*430*90mm					1100W-1500W (3U) : 485x480x132mm	

CEILING SPEAKER AND WALL FITTED SERIES



Power Adjustable Ceiling Speaker Series

Features:

- Two frequency superior quality ceiling speaker.
- With iron-made back box that prevents the fire and mouse.
- Wide frequency response.
- Carbon fiber water-proof cone for woofer.
- Imported silk silver treble film
- Sound quality is delicate and powerful.
- The grille can easily be attached to the speaker by means of coil springs.
- Widely used in supermarkets, hotels, subways and so on.
- The Dustproof Level : IP 4X

Specification:

Model	T-505V	T-605V	T-805V
Rated Power	25W/20W/10W/5W	30W/20W/10W/5W	40W/20W/10W/5W
Input Model	70V-100V		
Sensitivity	90dB±2dB	91dB±2dB	92dB±2dB
Frequency Response	80Hz-18KHz	110Hz-16KHz	110-16KHz
Material	ABS + Iron net + Iron bucket		
Speaker Unit	5" x 1; 1.5"x1	6.5" x 1; 1.5" x 1	8" x 1; 1.5" x 1
Mounting Hole	Φ180-185mm	Φ205-210mm	Φ245-250mm
Panel Size	Φ212 x 150 mm	Φ240 x 160 mm	Φ280 x 185mm
Weight	1.7kg	2.38kg	2.84kg



Max Power Voltage Ceiling Speaker Series

Features:

- Two frequency superior quality water-proof ceiling speaker.
- Wide frequency response.
- With the barrel after the low-frequency
- Carbon fiber water-proof cone for woofer
- Imported silk silver treble film
- Sound quality is delicate and powerful.
- The grille can easily be attached to the speaker by means of coil springs.
- Widely used in supermarkets, hotels, subways and so on.
- The Dustproof Level : IP 4X

Specification:

Model	HT-040V	HT-050V	HT-060V
Rated Power	15W	25W	30W
Input Model	70V-100V		
Sensitivity	90dB±2dB	91dB±2dB	92dB±2dB
Frequency Response	80Hz-20KHz	70Hz-20KHz	55Hz-20KHz
Material	ABS+ Iron Net		
Speaker Unit	4" x 1; 1.5"x1	5" x 1; 1.5" x 1	6.5" x 1; 1.5" x 1
Mounting Hole	Φ180-185mm	Φ210-215mm	Φ250-255mm
Panel Size	Φ213 x 160mm	Φ240 x 155mm	Φ280 x 195mm
Weight	1.5kg	1.9kg	2.79kg



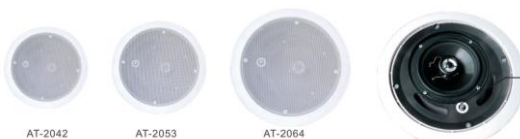
Voltage & Impedance Adjustable Ceiling Speaker Series

Features:

- Two frequency superior quality water-proof ceiling speaker.
- Wide frequency response.
- LRC low frequency is better as it has the back box.
- Carbon fiber water-proof cone for woofer
- Imported silk silver treble film
- Sound quality is delicate and powerful.
- The grille can easily be attached to the speaker by means of coil springs.
- Widely used in supermarkets, hotels, subways and so on.
- The Dustproof Level : IP 4X

Specification:

Model	AT-2042	AT-2053	AT-2064
Rated Power	15W	25W	30W
Input Model	70V/100V/8Ω		
Sensitivity	92dB±2dB	91dB±2dB	92dB±2dB
Frequency Response	80Hz-20KHz	70Hz-20KHz	55Hz-20KHz
Material	ABS+ Iron Net		
Speaker Unit	4" x 1; 1.5"x1	5" x 1; 1.5" x 1	6.5" x 1; 1.5" x 1
Mounting Hole	Φ180-185mm	Φ210-215mm	Φ250-255mm
Panel Size	Φ213 x 160mm	Φ240 x 155mm	Φ280 x 195mm
Weight	1.6kg	2.0kg	2.9kg



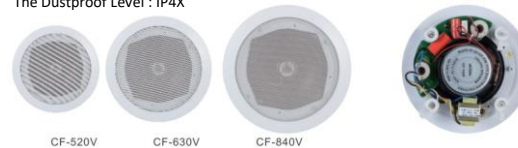
Max Power Voltage Ceiling Speaker

Features:

- Two frequency superior quality ceiling speaker.
- Wide frequency response.
- With iron-made back box that prevents the fire and mouse.
- With self-resetting over-current protection
- Carbon fiber water-proof cone for woofer
- Imported silk silver treble film
- Sound quality is delicate and powerful.
- The grille can easily be attached to the speaker by means of coil springs.
- Widely used in supermarkets, hotels, subways and so on.
- With a divider to distinguish the Bass and Treble.
- The Dustproof Level : IP4X

Specification:

Model	CF-520V	CF-630V	CF-840V
Rated Power	20W	30W	40W
Input Model	70V/100V		
Sensitivity	90dB±2dB	91dB±2dB	92dB±2dB
Frequency Response	80Hz-18KHz	70Hz-18KHz	60Hz-18KHz
Material	ABS+ Iron Net		
Speaker Unit	5" x 1; 1.5"x1	6.5" x 1; 1.5" x 1	8" x 1; 1.5" x 1
Mounting Hole	Φ180-185mm	Φ210-215mm	Φ250-255mm
Panel Size	Φ213 x 160mm	Φ240 x 155mm	Φ280 x 195mm
Weight	1.6kg	2.0kg	2.9kg



CF-520V CF-630V CF-840V

Coaxial Voltage Ceiling Speaker Series

Features:

- Coaxial speaker unit
- Carbon fiber water-proof cone for woofer
- High elastic surround
- 13 core and PEI 0.05mm thick treble film
- Sound quality is delicate and powerful.
- The grille can easily be attached to the speaker by means of coil springs.
- Widely used in supermarkets, hotels, subways and so on.
- The Dustproof Level : IP 4X

Specification:

Model	YF-105V	YF-206V	YF-308V
Rated Power	10W	20W	30W
Input Model	70V/100V		
Sensitivity	91dB±2dB	92dB±2dB	93dB±2dB
Frequency Response	100Hz-20KHz	80Hz-20KHz	60Hz-18KHz
Material	ABS+ Iron Net		
Speaker Unit	5" x 1; 1.5"x1	6.5" x 1; 1.5" x 1	8" x 1; 1.5" x 1
Mounting Hole	Φ175mm	Φ210mm	Φ255mm
Panel Size	Φ210 x 75mm	Φ240 x 85mm	Φ285 x 85mm
Weight	0.96kg	1.9kg	2.2kg



YF-105V YF-206V YF-308V

High Waterproof Ceiling Speaker Series

Features:

- Full range speaker with back cover.
- Water-resistant ceiling speaker
- Sound quality is delicate and powerful.
- It feature spring clip for easy speaker mounting to the ceiling.
- Widely used in supermarkets, hotels, subways and so on.
- The Dustproof Level : IP 4X

Specification:

Model	CF-029	CF-030	YF-065	YF-066
Rated Power	3W-6W		1.5W/3W/6W	1.5W/3W
Input Model	70V-100V			
Sensitivity	91dB±2dB			
Frequency Response	130-16KHz	110-16KHz	120-17KHz	120-17KHz
Material	ABS Housing		ABS+ Iron Net	
Speaker Unit	4" X 1	6" X 1	4" X 1	
Mounting Hole	145mm	180mm	Φ120mm	
Outer size	180*65mm	210*65mm	Φ125 x 95mm	Φ120 x 78mm
G.W	0.5kg	0.6kg	0.58kg	0.31kg



YF-065 YF-066

CY-6232A Mp3 Program Matrix Master Server



Features:

- Standard 2U rack mount design with superior aluminium panel.
- Excellent automatic programming control: Built in Spring, Summer, Autumn, Winter 4 sets of main programs for choices which can be programmed up to 99 timers and repeat every week.
- Built in 5 input and 10 output power amplifier zoned function for automatically or manually zoned broadcast.
- You can set network trunk to control 8 pieces of zoned equipment which can be automatically or manually controlled up to 138 zones.
- Built in program to control MP3 which adopts SD card and USB storage is convenient for saving songs.
- It can control matrix which can play referred programs in timing zones.
- Power management function: built in 8 groups of programmable power.
- Fire alarm function with multiple modes: all zones, zoned and near alarm mode.
- Local broadcast paging function to paging all zones or subarea.
- Remote paging broadcast: Set with calling station for remote paging broadcast by audio interface. It can play the program off site and control the equipment in master room in real time.
- Support RS232 computer port to be controlled by computer directly.
- Memory function to save the program when power is off and will go on to play while power is on.
- Most-used buttons: switch of audio matrix, power controller, all zones paging, zones paging, built in MP3 or external audio playing control in real time.

Specification:

Model	CY-6232A
Power supply	AC220V/50Hz
Rated power	30W
Audio input	LINE 10K 775mV not balance
Audio output	1KΩ/1V
MP3 frequency response	20-20KHz/±1dB
Frequency response	30-20KHz
S/N ratio	95dB
Distortion	0.1%
Alarm input	485 Signal
Alarm output level	0V
Power control output level	0V
Communication port	RJ45
Communication protocol	RS-485
MP3 storage	SD card or USB
Storage format	FAT16、 FAT32
Time format	24 hours
Fuse	AC FUSEx0.5A

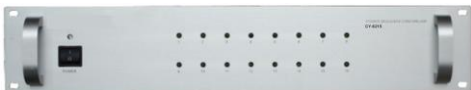
CY-6225 32 Groups Of Alarm/emergency Alert Matrix



Features:

- 32 groups of alarm collecting interface which can be extended to 128 groups.
- Alarm signal can be activated by short-circuit, 12V-24V signal.
- Specific LED working status display indicators to identify the emergency area easily.
- Including RJ45 network interface which can be connected with master server to achieve alarm function of specific all zones, divided zones and nearest zone.
- Uninterrupted alarm system. Even there's 1 zone is alerting, the system can still have extend alarm for the zones when the second or third zone get the warning signal.
- With additional emergency short-circuit output interface for convenient AC220V~50Hz connection of other equipment.

CY-6215 16 Channels Power Supply



Features:

- Standard 2U rack mount design with superior aluminium panel.
- Micro computer control: 485 protocol digital controlling system which is more stable and more convenient to connect.
- Automatically save the files while there's out of power.
- With 1 group of short circuit input port for convenient of connecting with other equipment.
- With address code for multiple machines work together and communicate the data with server. Individually control the power output of each group. Specifically cut off the audio to emergency broadcast.
- Indicator show the off state of each zone.
- 16 groups keep AC24V power output continually which can be extended to 128 zones.

CY-6206 16 Groups Power Sequencer

Features:

- Standard 2U rack mount design with superior aluminium panel.
- 16 groups of programming power output and each of them has maximum AC220V/3000W output.
- With security lock to avoid miss operation and for emergency manually control.
- 2 controlling modes for choice: 1 short circuit signal input for convenience of connection of other equipment. One group data port can be controlled by digital master server to turn on or off.
- Micro computer control 16 groups power one by one to protect them not be attacked by power grid.
- With address code for multiple machines work together and confirm the power state of each equipment.



Specification:

Model	CY-6232A
Power supply	AC220V/50Hz
Rated power	50W
Output power	AC220V/50Hz, 16 zones
Max power	8KW

CY-6212 Controlling Digital Tuner



Features:

- Standard 2U rack mount design with superior aluminium panel.
- Micro computer control with light touch button. Digital tuner system with automatically searching channel function.
- Automatically save the files while there's out of power.
- It can save 20 channels for timing controlling or quick program selection.
- With address code for multiple machines work together and confirm the power state of each equipment.
- 2 controlling modes: manually program selection and timing program controlling on server.
- FM/AM for choice. FM receiving frequency: 76MHz ~ 108MHz, AM receiving frequency: 520KHz,1708KHz.

CY-218 Remote Paging Microphone



Features:

- 12864 big LED screen show with button for operation.
- Goose neck designed microphone input with independent button to turn on or off and volume control for the MIC.
- Support 1 group of local Line input and volume control for the convenience of playing music.
- Powerful control function including master server real-time control.
- It has high signal quality and transfer distance which can be as far as 1Km.
- The transfer line adopt STP cables which can transfer audio signal and 485 controlling signal in the same time.

CY-2307 Emergency Panel/ Recorded Voice Alarm Pane



Features:

- Standard 2U industrial control cabinet design, high-grade aluminium alloy panel, humanized process design, showing the tough and high-grade temperament;
- Microcomputer control system, simple and clear operation buttons;
- Built-in high-fidelity monitor speakers, the monitor volume can be adjusted independently;
- The LED indicator shows the current monitoring channel, and any strobe;
- Each channel has a dynamic level display, which is beautiful and practical.