



CMD-6105

IR Radiator

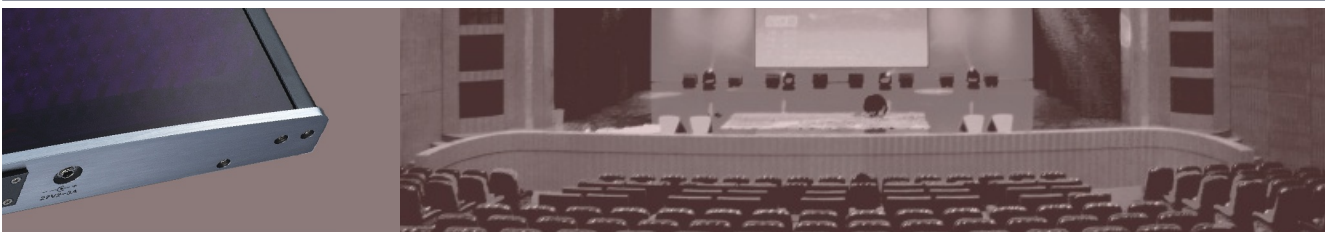


CORE TECHNIQUE

- 1. IR transmission, good security
- 2. Frequency modulation technology, with excellence sound quality

FUNCTION DESCRIPTION

- 1. Super radiation ability, can reach to over 30 meters.
- 2. With the same synchronous on/off function with main unit.
- 3. Hand-in-hand ways to realize the series connection of many radiator units
- 4. Fix installation (with universal stand) or installed with triangle stand
- 5. Half-value transmission angle: $\pm 22^\circ$



TECHNICAL PARAMETER

power supply	DC24V
radiate power	15W/25W (optional)
average radiation angle	$\pm 22^\circ$
radio frequency input	impedance: 5k Ω voltage: 150mV-3V
max coverage distance	30M (15W)
auto on/off valve voltage	50mV radio frequency signal
Dimension LxWxH(mm)	430x 320x 95
Weight	7.8KG
Color	purple

CMD-6106

IR receiver



CORE TECHNIQUE

- 1. Phase-locked loop frequency stabilization technology
- 2. Low power consumption single-chip technology
- 3. FM demodulation mature technology

FUNCTION DESCRIPTION

- 1. Stylish and ergonomically designed unit
- 2. Comfortable with earphone or headphone.
- 3. With delicate strap, receiver can either hang in front of chest or put it in the pocket.
- 4. Non-disturbance with each channel, key-press channel option, can receive 6 channels
- 5. Controllable volume
- 6. In valid range of IR radiation, no limit for the increasing of the number of the receiver units.
- 7. No limit for the seats of the hall, can move freely in the radiation range.
- 8. With LCD, can display channel number, signal state and so on.
- 9. Phase-locked loop technology, with stable frequency receiving, the stability is 10PPM
- 10. Built-in high precision charge circuit to prolong the battery lifetime.
- 11. Environmental-protection and convenient chargeable nickel-hydrogen battery, can reach up to 60 working hours, nonstop.

TECHNICAL PARAMETER

power supply	AAA NIMH chargeable batteries	max SPL	110dB
work principle	Super heterodune digital phase-locked loop frequency-synthesizer technology	total harmonic distortion	<1%
receive frequency	2M-20MHz, 40kHz track insulation	S/N ratio	>80dB
intermediate frequency	10.7MHz	track insulation	>80dBA
modulation	FM	frequency response	608KHz
rated frequency difference	± 6 kHz	distortion	<1.5%
peak value deviation	± 8 kHz	Track	6/12/32 optional
signal reduction	150ms	Dimension LxWxH(mm)	108x62x28
am inhibition	>45dB	Weight	0.4KG
		Color	black

CMD-3101

High Speed Spherical Camera (Hanging Type)



CMD-3102

High Speed Spherical Camera (Ceiling Absorbed Type)

