

# Series

#### CO system applications

- -Theater, night clubs, and houses of worship
- -Stage monitor side fill and night clubs
- -Can be used as a stand alone system
- -Houses of worship, medium to large theatres
- -All purpose, compact, flyable subwoofer
- -Larger club performance
- -Larger scale installs

## CO-8

The CO-8 is the high-end model of RealSound's CO coaxials e r i e s , This series is designed for using as stage mornitor and FOH application. It operates as a passive 2-way enclosure, with afrequency bandwidth from 70 Hz to 20KHz which can be lowered to 32 Hz with using together with QX-18B subwoofer.

The CO-8 enclosure contains a 2inch (64mm voice coil) diaphragm compression neodymium magnet HF driver loaded onto a constant directivity conical waveguide mounted in a coaxial configuration with an 8inch(64mm voice coil) neodymium magnet low frequency transducer.Integrated into a compact low profile bass-reflex tuned enclosure, this coaxial system produces a 90° axi-symmetric directivity output along with a smoothy tonal response without any secondary lobes over the entire frequency range, generating an exceptional immunity to feedback especially in monitoring situations. The CO-8 can also be polemounted used for integrated socket or flown used with the complementary PA bracket accessory.





410 [16.15]-

Coaxial full range very light weight





#### CO-12+

The CO-12+ is the high-end model of RealSound's CO coaxials e r i e s , This series is designed for using as stage mornitor and FOH application. It operates as a passive 2-way enclosure, with afrequency bandwidth from 55 Hz to 20KHz which can be lowered to 32 Hz with using together with QX-218B subwoofer.

The CO-12+ enclosure contains a 3inch (75mm voice coil) diaphragm compression neodymium magnet HF driver loaded onto a constant directivity conical waveguide mounted in a coaxial configuration with an 12inch (75mm voice coil) neodymium magnet low frequency transducer.Integrated into a compact low profile bass-reflex tuned enclosure,this coaxial system produces a 80° axi-symmetric directivity output along with a smoothy tonal response without any secondary lobes over the entire frequency range, generating an exceptional immunity to feedback especially in monitoring situations. The CO-12+ can also be pole-mounted used for integrated socket or flown used with the complementary PA bracket accessory.

### CO-15xi

The CO-15xi is the high-end model of RealSound's CO coaxials e r i e s , This series is designed for using as stage mornitor and FOH application. It operates as a passive 2-way enclosure, with afrequency bandwidth from 55 Hz to 20KHz which can be lowered to 32 Hz with using together with OX-218B subwoofer.

The CO-15xi enclosure contains a 3inch (75mm voice coil) diaphragm compression neodymium magnet HF driver loaded onto a constant directivity conical waveguide mounted in a coaxial configuration with an 12inch (75mm voice coil) neodymium magnet low frequency transducer.Integrated into a compact low profile bass-reflex tuned enclosure, this coaxial system produces a 80° axi-symmetric directivity output along with a smoothy tonal response without any secondary lobes over the entire frequency range, generating an exceptional immunity to feedback especially in monitoring situations. The CO-15xi can also be pole mounted used for integrated socket or flown used with the complementary PA bracket accessory.



CO-15xi Coaxial full range very light weight

### CO Series

Model: System Power Rating Frequency Range(±3dB) Sound Pressure Level(1w/1m)/max.cont Coverage(HxV) Transducers

ensions wxhxd(inch) wxhxd(mm) Weight(Kg)

CO-8 v AES, 1000w Peak 70Hz-20KHz 97dB/128dB SPL magnet LF driver 2inch(44mm)voice coil,neodymiun magnet HF compression driver 10 05x16.39x10.98 255x416x280

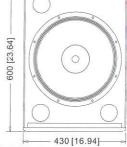
10.5 2 x Neutrik NL4 Speakon

450w AES, 1800w Peak 55Hz-18KHz 99dB/134dB SPL 80°x 80°

magnet LF driver 3inch(75mm)voice coil,neodymiun magnet HF compression driver 16.15x21.67x14.04 410x550x356 2 x Neutrik NL4 Speakon

CO-15xi v AES,2000w Peak 55Hz-18KHz 100dB/135dB SPL 80°x 80° 5inch(75mm)voice coil, neody magnet LF driver 3nch(75mm)voice coil,neodymiur magnet HF compression driver 16.94x23.64x14.78 430x600x375

2 x Neutrik NL4 Speako



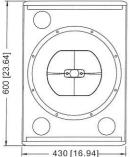
Specifications

#### High performance coaxial

Ultimate sonic performance, clarity and precision Point source radiation with excellent off-axis performance FOH, fill, monitor versatility for reduced inventory Plug and play for fast set-up and reduced tuning time Discreet and accurate rigging system Sleek design, durable construction, extended longevity OD-5 advanced system drive and protection



full range very light weight



### Co-15HQ

The CO-15HQ is the high-end model of RealSound's CO coaxials e r i e s , This series is designed for using as stage mornitor and FOH application. It operates as a passive 2-way enclosure, with afrequency bandwidth from 55 Hz to 20KHz which can be lowered to 32 Hz with using together with QX-218B subwoofer.

The CO-15HQ enclosure contains a 3inch (75mm voice coil) diaphragm compression neodymium magnet HF driver loaded onto a constant directivity conical waveguide mounted in a coaxial configuration with an 15inch (75mm voice coil) neodymium magnet low frequency transducer.Integrated into a compact low profile bass-reflex tuned enclosure, this coaxial system produces a 80°x60° axi-symmetric directivity output along with a smoothy tonal response without any secondary lobes over the entire frequency range, generating an exceptional immunity to feedback especially in monitoring situations.The CO-15HQ can also be pole-mounted used for integrated socket or flown used with the complementary PA bracket accessory.

### Co-15+

The CO-15+ is the high-end model of RealSound's CO coaxials e r i e s , This series is designed for using as stage mornitor and FOH application. It operates as a passive 2-way enclosure, with afrequency bandwidth from 55 Hz to 20 KHz which can be lowered to 32 Hz with using together with OX-218B subwoofer.

The CO-15+ enclosure contains a 3inch (75mm voice coil) compression neodymium magnet HF driver loaded onto a constant directivity conical waveguide mounted in a coaxial configuration with an 15inch (88mm voice coil) neodymium magnet low frequency transducer. Integrated into a compact low profile bass-reflex tuned enclosure, this coaxial system produces a 80° axi-symmetric directivity output along with a smoothy tonal response without any secondary lobes over the entire frequency range, generating an exceptional immunity to feedback especially in monitoring situations. The CO-15+ can also be pole-mounted used for integrated socket or flown used with the complementary PA bracket accessory.



CO-15+
Coaxial
full range very light weight



#### CO Series Model: CO-15HO CO-15+ 500w AES,2000w Peak 55Hz-18KHz 550w AES,2200w Peak 55Hz-18KHz System Power Rating Frequency Range(±3dB) Specifications Impedance Sound Pressure Level(1w/1m)/max.cont Coverage(HxV) Transducers 8ohm 100dB/135dB SPL 8ohm 100dB/135dB SPL 100db/13db SPL 80°x 60° 15inch(88mm)voice coil,neodymium magnet LF driver 3nch(75mm)voice coil,neodymium magnet HF compression driver 16.94x23.64x14.78 430x600x375 80°x 80° 15inch(88mm)voice coil,neodymium magnet LF driver magnet LF driver 3nch(75mm)voice coil, neodymium magnet HF compression driver 16.94x23.64x14.78 430x600x375 Dimensions wxhxd(inch) wxhxd(mm) Weight(Kg) 20 2 x Neutrik NL4 Speakon 19 2 x Neutrik NL4 Speakor

