

## 4.1 CH. DSP HIGH-PERFORMANCE AUDIO SYSTEM W/ SUBWOOFER

PART #: TK-404

The TK-404 system provides an unprecedented level of clarity, impact and excitement in the field of gaming audio systems. It is a great choice when you want the performance certainty and consistency of self-enclosed speakers. The onboard digital signal processing (DSP) handles the mid-to-high crossover function before the amplifier stage for the greatest clarity and sound purity. This may be the best sounding gaming audio package yet developed.

The PC board style amplifier is ready to be integrated alongside your electronics package. A supplied wiring harness with slip-on connectors makes assembly easy, foolproof and fast. Don't risk less than ideal sound via a la carte product choice, MISCO has done the work for you by pairing the right amplifier with the right speakers.



#### Satellite Speakers

- Two-way, enclosed satellite speaker with passive MF/HF crossover
- 4" x 2.4" (100mm x 60mm) oval polypropylene cone midrange driver
- 1.5" (40mm) aluminum dome tweeter
- Neodymium magnets
- Rigid glass-filled injection molded enclosure

#### Sub-Woofer

- 5.25" (13cm) paper cone with Polyether foam surround
- Ported low resonance MDF (Medium Density Fiberboard) enclosure

## Amplifier

- 4.1 channel PCB style
- Up to 175W total power output
- Cool running, reliable Class D operation
- Integrated DSP for maximum sound control (EQ, crossover and dynamic range control)
- Analog and digital inputs
- 24V rail power supply recommended
- Optional MISCO power supply 36162

#### This kit includes:

- Satellite 90163 (x4)
- Subwoofer <u>SB52-A</u>
- Amplifier <u>93111</u>
- Wire Harness 36155
- Audio Input Cable 36178

### **Primary Specifications**

Speaker System Type	3 Way
<b>Enclosed Woofer Style</b>	Ported
Subwoofer Type	Powered [active]
Digital Signal Processing	Yes
Audio Signal Input	Analog





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## **Primary Specifications**

8 $\Omega$ both HF channels driven (Watts RMS)	30
Total Low Frequency (Sub-woofer) Output Power per channel into 4 $\Omega_{\cdot}$ (Watts)	55
Digital Input S/PDIF	Yes

#### **Dimensions & Weight**

PCB Size (HxWxL) (mm)	0.7" x 7.16" x 4.25" (18mm x 182mm
	x 108mm)

### **Power Supply Specifications**





