# SONAMP® DSP AMPLIFIERS

## DIGITAL INPUT MODULE



The Digital Input Module (DIM) is the ultimate performance enhancement to any Sonance distributed audio system. When paired with a SONAMP DSP amplifier, the DIM allows for a direct

connection to a digital source ensuring the signal passes through to the sophisticated 24 bit/96kHz capable DAC in the amplifier with the shortest signal path possible & at the highest performance level.









SONAMP DSP 8-130 Amplifier with (2) installed Digital Input Modules

### **Features and Benefits**

#### **Performance**

- When paired with a Sonance DSP amplifier, allows for playback of up to 24 bit/96 kHz audio content ensuring the highest performance possible from a distributed audio system.
- Audiophile grade components maintain a pristine audio signal in the digital domain from input stage through DSP phase for no compromise performance.

#### **Simplicity**

- Directly connect digital audio sources to Sonance DSP amplifiers eliminating the need for external DACs, preamps/switchers & additional wiring saving rack space & installation time.
- Simple rear-panel installation. Simply remove two screws, install the DIM & connect a digital source.
- Plug & play. No firmware updates or special settings in SONARC are necessary.

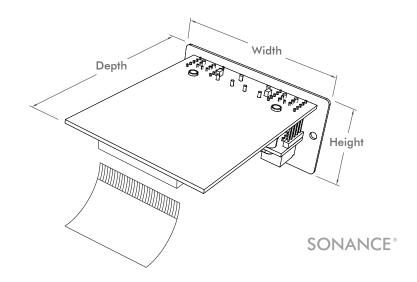
## **Digital Input Module Dimensions**

 Width:
 3" (75mm)

 Height:
 1 1/2" (38mm)

 Depth:
 3 13/32" (87mm)

 Depth with RCAs:
 3 11/16" (93mm)





### SPECIFICATIONS Digital Input Module

SKU	93099
UOM	Each
Compatible With	DSP 2-150, DSP 8-130 and DSP 2-750
Input Signal	PCM Audio (not compatible with 5.1/7.1 surround signal)
Bit Rate	16 - 24 bit
Sample Frequency	44.1 - 96kHz
Input 1	Toslink optical digital or Coaxial digital (only one can be used)
Loop Output 1	Buffered Toslink optical or Coaxial digital
Input 2	Toslink optical digital or Coaxial digital (only one can be used)
Loop Output 2	Buffered Toslink optical or Coaxial digital
Dimensions (W x H x D) & Depth w/ RCAs	Width: 3" (75mm) Height: 1 1/2" (38mm) Depth: 3 13/32" (87mm) Depth with RCAs: 3 11/16" (93mm)
Shipping Weight	1 lbs (.45kg)

### **Associated Products**

### **SONAMP DSP AMPLIFIERS**

DSP 2-150 Each 93093



DSP 8-130 Each 93094



DSP 2-750 Each 93095



#### **LIMITED TWO (2) YEAR WARRANTY**

Sonance warrants to the first end-user purchaser that this Sonance-brand product ("Product"), when purchased from an authorized Sonance Dealer/Distributor, will be free from defective workmanship and materials for two (2) years. Sonance will at its option and expense during the warranty period, either repair the defect or replace the Product with a new or remanufactured Product or a reasonable equivalent.



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