



MODEL DN19-8U

PASSIVE REPLACEMENT
CROSSOVER

Iconic Manufacturing Company

The **Iconic™ Model DN19-8U Replacement Crossover** is a high-quality passive crossover designed to be incorporated as an after-market upgrade/replacement for the passive crossovers supplied as original equipment for **Altec® Model 19 Studio Monitor Loudspeaker Systems**, or for use in new construction of systems of it's type. Installation of the **Model DN19-8U Replacement Crossover** into these systems will result in greater clarity and naturalness of tone in the middle and upper frequency bands, and will enable owners of the **Altec® Model 19 Studio Monitor Loudspeaker Systems** to operate their loudspeakers at higher levels with lower audible distortion.

Passive crossovers are not as easy to design as many believe. Many people have attempted to duplicate or improve the performance of the passive crossovers that came with their Model 19's, most with underwhelming results. Some even succeeded in removing altogether the **"sound"** that made the Model 19 famous.

With the **Iconic Model DN19-8U Replacement Crossover**, worries that the overall quality and performance of the Model 19 will be degraded or lost entirely are not warranted. With the **Model DN19-8U**, **Iconic Manufacturing Company** has taken great pains to assure that these passive crossovers perform better than the original's, without altering the wonderful **"sound"** of the Model 19.

Many things go into the proper layout, electrically, that impact the overall sonic performance of the loudspeaker system they are installed in. Therefore, it is incumbent upon the crossover designer to make certain that all of the electrical characteristics of the loudspeaker components in the system he is designing a passive crossover for be known and factored in while he does his work.

To assure proper performance of the **Iconic DN19-8U Replacement Crossover**, the values of the original components of the factory-supplied crossover for the Model were carefully measured and duplicated. Modern parts with identical values were then selected to be used



in the **Model DN19-8U**, to assure proper audio performance - metallized polypropylene capacitors, non-inductive wire-wound resistors, air-core inductors, high-quality wire of sufficient gauge to connect the crossover to the loudspeaker components, and meticulous hand assembly combine to produce an excellent upgrade/replacement for the original crossover supplied with the Model 19.

The result is the **Iconic DN19-8U Replacement Crossover** - a passive crossover that has been painstakingly designed to replace the original supplied with the Model 19 when it was new that outperforms the original, yet maintains the wonderful sonic qualities of this classic loudspeaker system.

Though originally intended for use in existing systems as an upgrade for older, failing original crossovers, the **Iconic DN19-8U** is also for sale to those who wish to build their own Model 19 systems. Complete systems with all new parts are also available. Contact your dealer or the factory for more information.

You can HEAR the difference!™

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