

Security Masking

M2000-SM

The M2000-SM is designed for security masking applications where disruption of planar surfaces is required to thwart laser microphone sensors. Surfaces where masking might be considered would include: windows, doors, walls, ducts or any flat surface.

The unit is a two-part assembly (not sold separately) consisting of a transducer / enclosure and an external transformer interface. The transducer employs NXT[™] exciter technology with a 1[°] plate mounted coil housed in a discrete, high impact plastic enclosure with 10' insulated lead wire for termination to the external transformer. Enclosure includes pre-installed 3M[™] "peel and stick" adhesive for simple, quick installation to most flat surfaces. Transformer assembly includes .25, .5, 1, 2, & 4 watts @ 70.7V with simple "keyhole" slots for remote mounting.

M2000-LP

The M2000-LP is designed for use in access floor systems or other low height areas where sound masking sources might be concealed. (For access floors or plenum spaces exceeding 12" the M1000 masking speaker is recommended) The CRS chassis houses two, 2" x 4" side firing paper cone speakers and 70.7V transformer with available taps of .25, .5, 1, 2, and 4 watts (plus off) adjustable via a front mounted switch.

A ROMEX[®] style strain relief clamp secures two 18-gauge color-coded leads and two wire nuts are provided for termination.





M2000-LP

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