

Mad Dog in Great Room

Mad Dog

Trigger: Beam Sensor at top of steps from foyer to great room

Power In: 110 VAC

Power Out:

1 12VDC power supply for pneumatic cylinder extension

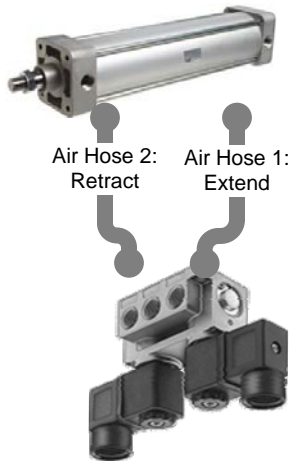
2 12VDC power supply for pneumatic cylinder retraction

Ambient Audio: none

Scare Audio: Vicious barking 4s for extension; growling 6s for retraction

Controller: PicoBoo AC

Pneumatic Cylinder, McMaster-Carr PN 6491K36; and
Solenoid Air Directional Control Valve, McMaster-Carr PN 6196K24



AC 110V power cord



Beam Sensor. Wiring:
Trigger Negative: Blue, White
Trigger Positive: Brown
In: Black



Non-powered speaker
driven by PicoBoo's 10W output and
amplified by an old stereo receiver

