Smoke detector operates on 120VAC. Connect the violet and violet/black wires from the Smoke Detector to one set of Sensaphone input terminals. The internal contact in the detector will close to trigger the alarm. Gentex 7100F Gentex 9120F Violet Smoke Detector Violet w/ black stripe SENSAPHONE Black White (hot) (neutral) Red/yellow stripe wire from the detector is for tandem (multiple) connections only. 120VAC Do not use or remove the insulation cap 50-60Hz unless you are connecting another alarm. Wiring Diagram for FGD-0049 Smoke Detector SENSAPHONE® 901 Tryens Road • Aston, PA 19014 877.373.2700 • Fax 610.558.0222

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