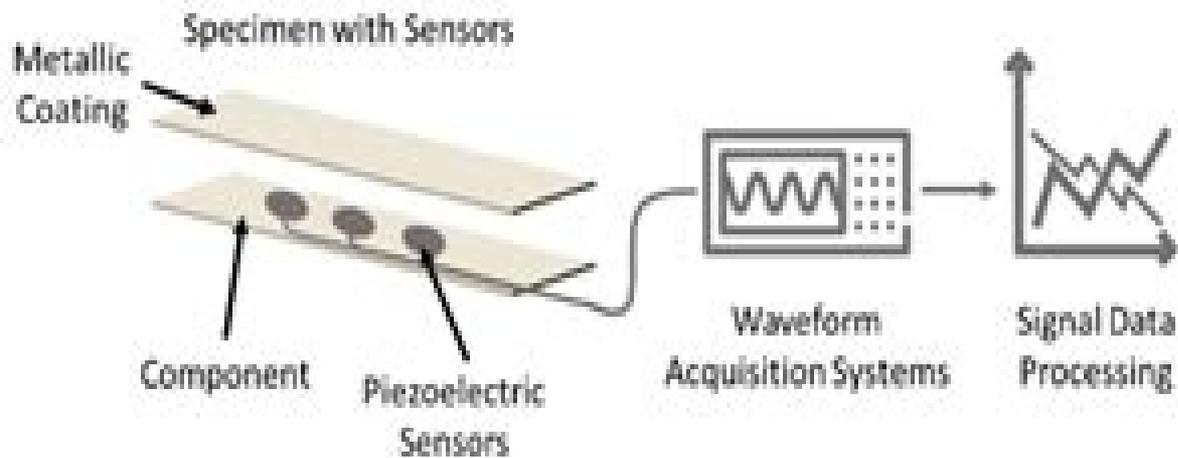


a) Schematic of Acquisition System



c) Advantages

- Greater control of the sensors positioning;
- Satisfactory sensitivities for strains and temperature variations;

d) Limitations

- Technology is recent, so its potential is still little known;
- Integration sensors process are limited by Curie temperature of piezoelectric sensor;

b) Range of Application



1) Thin Dielectric Film for Metal Structures, 2) Aerospace, Automotive and Biomedical Industries, 3) Components that cannot Tolerate Physical Penetrations, 4) Evaluation of Viscosity Characteristics, 5) Thermal Measurements, Energy Harvesting and SHM Applications

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