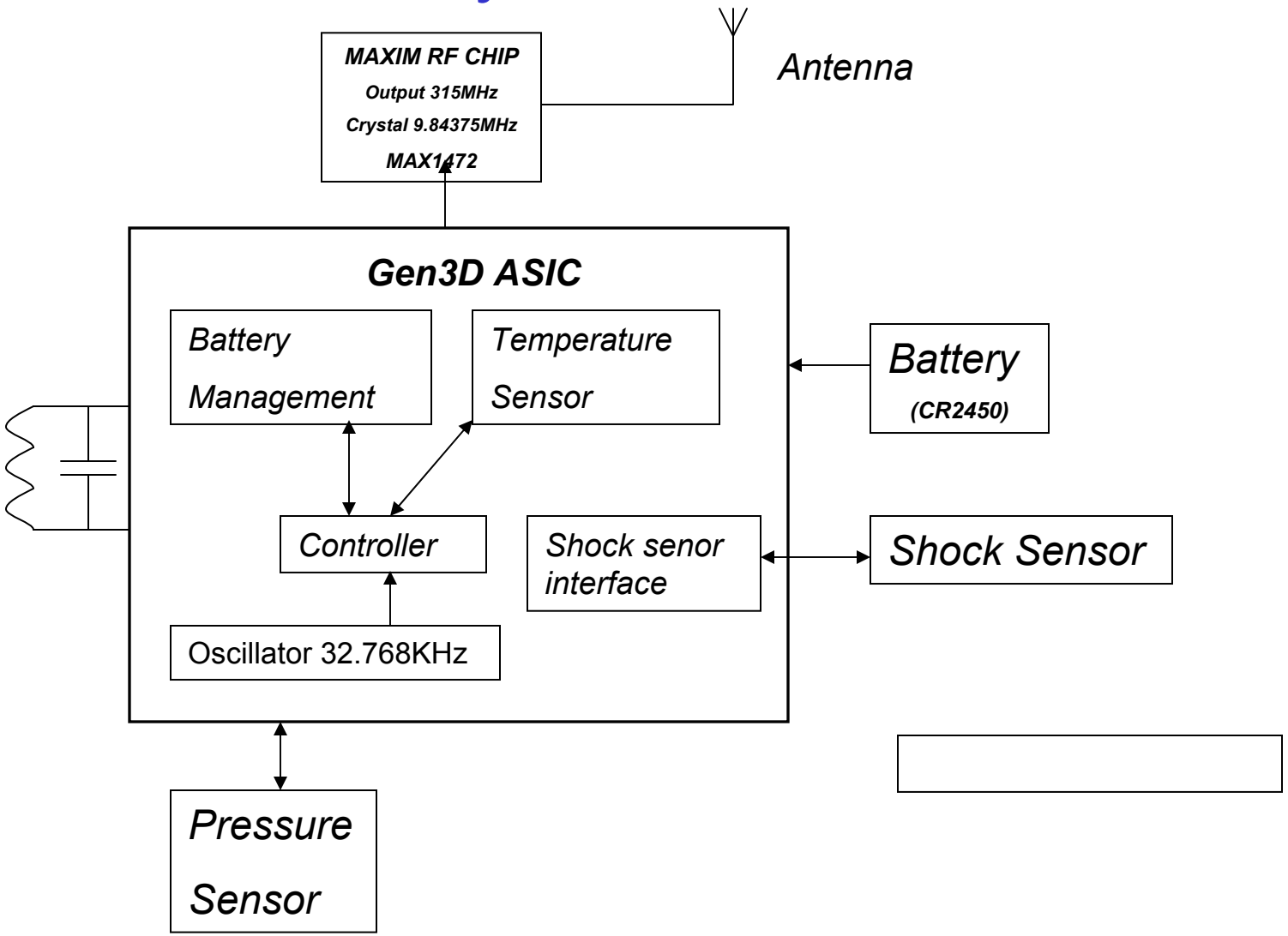GMX272 System Overview