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I. Introduction

Even if voltage and current output are still the most common signal types used for transducers, specially in industrial application where the majority of conventional transducers returns a 4-20 mA current loop

modulated by the measured quantity, nowadays the number of transducers that use frequency-time domain parameters modulated by a physical, chemical or biological quantity is increasing and are a promising alternative that must be considered in the design and implementation of any measurement system.

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