

# Versatile Trigger Unit

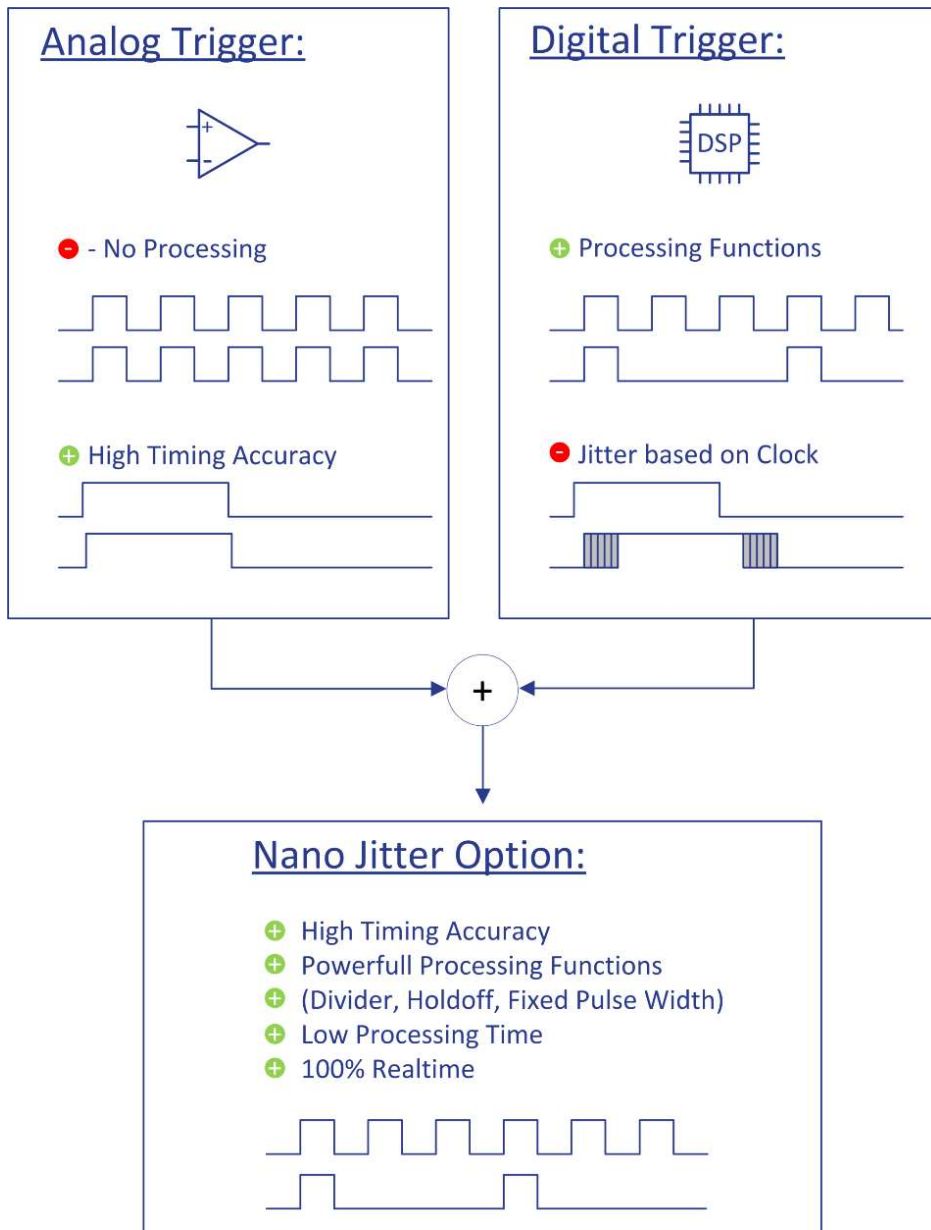
## Nano Jitter Option



The **Nano Jitter** option for **Versatile Trigger Unit** combines the advantages of analog and digital triggering.

Many analog trigger units provide fast and accurate outputs with low jitter. Their disadvantage is that they don't offer processing functions such as programmable dividing factor, hold off time or fixed pulse width.

The **Nano Jitter** option for **Versatile Trigger Unit** combines all advantages: High accuracy, low jitter in the range of nanoseconds, and all processing functions.



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Nano Jitter Option:

- High Timing Accuracy
- Powerful Processing Functions
- (Divider, Holdoff, Fixed Pulse Width)
- Low Processing Time
- 100% Realtime

