

# zPulsar GM52



## **PR - 25 words**

zPulsar GM52 is a general purpose PTP Grandmaster conceived to supply synchronization to clients connected to Ethernet / IP networks.

## **PR - 50 words**

zPulsar GM52 is a double port PTP Grandmaster with optical and electrical interfaces. Once locked, to the selected time reference, it delivers highly accurate synchronization signals that maintains in hold-over mode thanks to its atomic Rubidium clock and an advanced time engine based on FPGA.

## **PR - 100 words**

zPulsar GM is a general purpose PTP Grandmaster conceived to supply synchronization up to 1024 clients of Utilities, LTE, Finance or Aerospace networks. Once locked to the GNSS the internal clock (OCXO or Rubidium) delivers highly accurate frequency and time time-stamped packets. Net.Time has a number of time inputs/outputs including TDM, T1/E1, Mb/s, MHz, SyncE and 1pps to be used as references or alternative output signals. This fanless rack mountable has a remarkable performance in hold-over mode can also operate on batteries.

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