

# OPC UA Testing Platform

Report generated by: cakin, Sun Jul 22 11:21:42 CEST 2018

This document describes results of testing

## CPU Single Value Read

Total Time (ms)	Minimum Time (ms)	Maximum Time (ms)	Average Time (ms)	Coefficient	Standard Deviation
39023	2	53	3	4	43763

## CPU Page Variable Read

Total Time (ms)	Minimum Time (ms)	Maximum Time (ms)	Average Time (ms)	Coefficient	Standard Deviation
52365	3	67	5	8	88783

## CPU Buffer Variable Read

Total Time (ms)	Minimum Time (ms)	Maximum Time (ms)	Average Time (ms)	Coefficient	Standard Deviation
69979	4	85	6	15	156471

## CPU Image Variable Read

Total Time (ms)	Minimum Time (ms)	Maximum Time (ms)	Average Time (ms)	Coefficient	Standard Deviation
855216	53	505	85	1548	15480340

## CPU Single Value from Node

Total Time (ms)	Minimum Time (ms)	Maximum Time (ms)	Average Time (ms)	Coefficient	Standard Deviation
40588	2	120	4	6	66218

## CPU Page Value from Node

Total Time (ms)	Minimum Time (ms)	Maximum Time (ms)	Average Time (ms)	Coefficient	Standard Deviation
44564	2	104	4	10	106436

## CPU Buffer Value from Node

Total Time (ms)	Minimum Time (ms)	Maximum Time (ms)	Average Time (ms)	Coefficient	Standard Deviation
42984	3	90	4	5	52496

## CPU Image Value from Node

Total Time (ms)	Minimum Time (ms)	Maximum Time (ms)	Average Time (ms)	Coefficient	Standard Deviation
949931	59	1039	94	1965	19652819

## CPU Writing Value

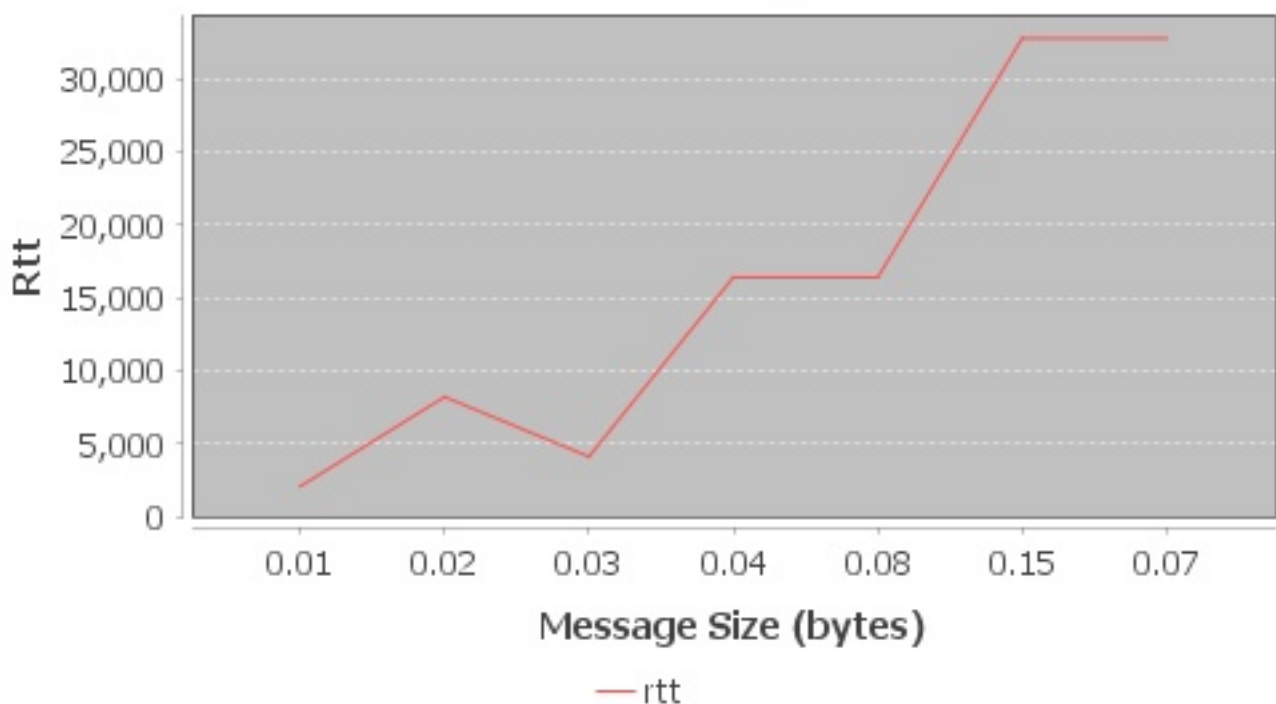
Total Time (ms)	Minimum Time (ms)	Maximum Time (ms)	Average Time (ms)	Coefficient	Standard Deviation
49639	0	86	4	12	123735

## CPU Updating Value

Total Time (ms)	Minimum Time (ms)	Maximum Time (ms)	Average Time (ms)	Coefficient	Standard Deviation
103012	6	197	10	32	126412

## Networking

### Networking



## Connection

Total Time (ms)	Minimum Time (ms)	Maximum Time (ms)	Average Time (ms)	Coefficient	Standard Deviation
365803	23	1524	36	2620	26205975

## Adding Accessing

Total Time (ms)	Minimum Time (ms)	Maximum Time (ms)	Average Time (ms)	Coefficient	Standard Deviation
37772	2	77	3	4	41048

## Deleting Accessing

Total Time (ms)	Minimum Time (ms)	Maximum Time (ms)	Average Time (ms)	Coefficient	Standard Deviation
39687	2	102	3	10	108459