

Documentation EVA3001 Quick Start Guide

EVA3001

Quick Start Guide PE3001 Evaluation Board



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Revision History

Version	Date	Changes	Page
Initial Version V1.0	03/2010		
V1.1	10/2010	Reduced sites	

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First Steps to Use EVA Software

- physical connection of reader with PC and Start Software
- connect Reader via Connect button or menue File→Connect Reader
- use button **Inventory** to test availability of tag
- Connect battery on EVA-Kit

Select Log Mode on tag

- go to tab **Data Monitor** for selection of various temperature modes
- set Log Mode:
 - Continuous (measurement at every Log Intervall, default) or
 - Outband (measurement at every Log Intervall and out of defined Temp Limit range)
 - set Temp Limit High and Temp Limit Low
 - set **Temp Average** (default 0 for 2^0)
 - set Alarm Monitor Count (default 20)
- set Monitor Time variables
 - set Startup Time (default 0 min)
 - set Log Intervall (default 1 min)

Start Monitoring

- ensure that all settings and the calibration have been made
 - physical connection, reader connection, battery on EVA-Kit
 - LogMode, Startup Time, Lo Intervall time
- klick button Start Monitor
- all defined settings on Sensor Monitor and Sens Cap Def would be saved to Tag and the monitoring will be started
- wait until Logging Started ...

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