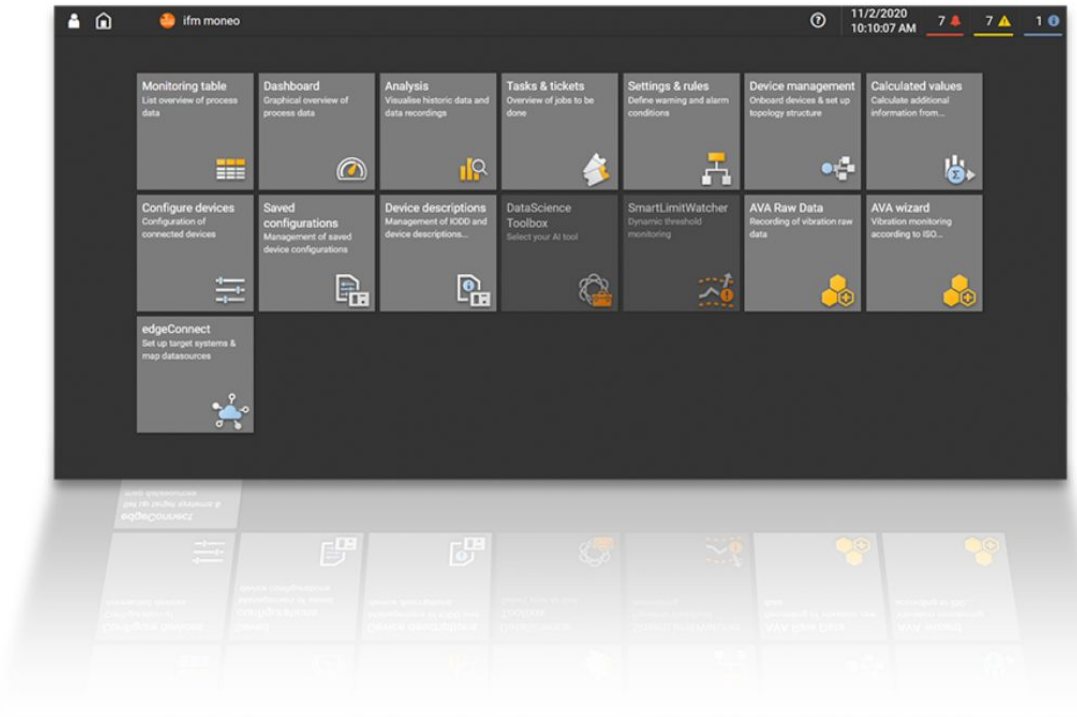
# QM9102

**License for the software package for setting up a condition monitoring application**

moneo RTM package License

moneo|RTM




## Application

| | |
|---|---|
| Application | condition monitoring by means of vibration diagnosis e.g. on motors of fans or pumps |
| | advanced vibration analysis within the condition monitoring via moneo RTM |
| | Monitoring of applications with VVB vibration sensors |
| Content description | IIoT platform as basis for moneo applications |
| | parameter setting software for the set-up and diagnosis of IO-Link units |
| | real-time maintenance software for condition monitoring and analysis |
| | data interface to ifm IO-Link masters |
| | 150 information points for transfering the process values |
| | includes the licenses for the communication interface for ifm VSE diagnostic electronics and ifm IO-Link master |
| | Current and future edgeConnect modules for smart ifm units are supported. |
| Configuration | creation of event based rules for recording vibration raw data |
| | deactivation of rules in case of maintenance |

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| | | |
|---|---|---|
| Connectivity | | IO-Link sensors |
| | | for all available moneo edgeConnect modules for the connection of smart ifm units |
| | | includes the communication interface for ifm VSE diagnostic electronics and ifm IO-Link master |
| Data management | | logical conjunction of process values by means of calculated values |
| | | Fully automated recording of vibration raw data for advanced diagnostics |
| | | flexible selection of formats for the download of data |
| | | download of raw data |
| Monitoring | | detecting and analysing process data |
| | | condition monitoring in real time (Real Time Maintenance) |
| | | analysis of specific frequencies for advanced vibration diagnostics |
| Parameter setting | | cross-manufacturer parameter setting of IO-Link devices (from IO-Link v1.1) |
| | | parameter setting of ifm IO-Link masters |
| | | network and point-to-point programming |
| User interface | | visualization of vibration data in the time and frequency range |
| **Software / programming** | | |
| Language | | German; English; French; Italian; Spanish; Portuguese; Chinese; Japanese; Korean; Russian |
| Data carrier | | download |
| Included licenses | | moneo OS license; moneo RTM license; moneo RTM-AVA raw data license; moneo configure license; edgeConnect AL license; edgeConnect VSE license; moneo infopoint license (150 x); (for use with moneo appliance QHA200 or a Windows installation) |
| Type of license | | package license |
| License class | | full version |
| **Mechanical data** | | |
| Weight | [g] | 0.001 |