CONFIGURATION – RFID SETTINGS



Spectra offers a wide range of industrial computers with integrated RFID readers.

However, many systems can also be retrofitted with external RFID readers and these can be individually configured. Different RFID readers and RFID tags with different technology (frequencies) are possible.

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RFID SETTINGS

Order description	RFID Chip Identification	RFID UID Customisation	RFID Tags Encoding	RFID Reader Integration
Order number	R10241	R10242	R10246	R10245
Checking the customer's RFID chip (manufacturer, frequency band, UID, coding). The customer provides the RFID tag.	\checkmark	\checkmark	\checkmark	\checkmark
Integration of the UID (Unique Identifier) into the customer process. Set up the RFID reader to match the client's master record software.		\checkmark	\checkmark	\checkmark
Programming pending workload if not only the UID but also the coded area of the RFID chip is to be used.			\checkmark	\checkmark
Support for the integration of Spectra RFID complete solutions into existing customer software. The integration via a virtual COM port is realised within a few days of programming.				~

Spectra supports the implementation of RFID projects. Here are two examples of possible RFID solutions with internal or external RFID readers.



Spectra-Panel Silent-WDL with integrated RFID reader



Components for an external RFID reader solution



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