

Irinos SC Firmware Revision History

Date: 2025-November-21			
Affected Boxes	New Version	Changes for „Master-Box“	Changes for „Slave-Box“
SC-TFV	V 2.4.0.13	X	
SC-INC	V 2.3.0.10	X	
SC-AIN	V 2.2.0.7	X	
SC-DIO	V 2.2.0.4	X	
SC-TEMP	V 2.2.0.3	X	
Changes Added reading a footswitch or push button via SC-Link connector X21 or X22.			

Date: 2025-October-10			
Affected Boxes	New Version	Changes for „Master-Box“	Changes for „Slave-Box“
SC-TFV	V 2.3.0.12	X	X
SC-INC	V 2.2.0.9	X	X
SC-AIN	V 2.1.0.6	X	X
SC-DIO	V 2.1.0.3	X	X
SC-TEMP	V 2.1.0.2	X	X
Changes OEM specific functionality added. No changes for standard products.			

Date: 2024-July-05			
Affected Boxes	New Version	Changes for „Master-Box“	Changes for „Slave-Box“
SC-TFV			
SC-INC	V 2.1.0.8	X	X
SC-AIN			
SC-DIO			
SC-TEMP			
Bugfix Using the NmxDll with static measurement, the counter overflow occurred after 26 Bit instead after 30 Bit.			
Changes Hardware status bit 6 is 1, if reference/index mark processing is on.			

Date: 2024-January-05			
Affected Boxes	New Version	Changes for „Master-Box“	Changes for „Slave-Box“
SC-TFV	V 2.2.2.11	X	X
SC-INC			
SC-AIN	V 2.0.2.5	X	X
SC-DIO			
SC-TEMP			
Bugfix Using the MscDII, the dynamic measurement under rare conditions sampled invalid measurement values.			

Date: 2023-July-21			
Affected Boxes	New Version	Changes for „Master-Box“	Changes for „Slave-Box“
SC-TFV	V 2.2.1.10	X	
SC-INC	V 2.0.3.6	X	
SC-AIN	V 2.0.2.5	X	
SC-DIO	V 2.1.0.3	X	
SC-TEMP	V 2.1.0.2	X	
Bugfix Using the MscDII, the opcode opcREV (0x39) returned invalid data.			

Date: 2023-July-07			
Affected Boxes	New Version	Changes for „Master-Box“	Changes for „Slave-Box“
SC-TFV	V 2.2.0.9	X	X
SC-INC			
SC-AIN			
SC-DIO			
SC-TEMP			
Changes Support for customer specific probe type.			

Date: 2023-June-05			
Affected Boxes	New Version	Changes for „Master-Box“	Changes for „Slave-Box“
SC-TFV			
SC-INC	V2.0.2.4 / V2.0.2.5	X	X
SC-AIN			
SC-DIO			
SC-TEMP			
Bugfix Using the MscDII, the dynamic measurement values were divided by 4.			

Date: 2022-December-07			
Affected Boxes	New Version	Changes for „Master-Box“	Changes for „Slave-Box“
SC-TFV	V 2.1.1.8	X	X
SC-INC			
SC-AIN			
SC-DIO			
SC-TEMP			
Changes Support for probe types Feinprüf/Mahr and Solartron LVDT.			

Date: 2022-October-28			
Affected Boxes	New Version	Changes for „Master-Box“	Changes for „Slave-Box“
SC-TFV	V 2.0.0.5	X	X
SC-INC	V 2.0.1.2	X	X
SC-AIN	V 2.0.1.4	X	X
SC-DIO	V 2.0.0.1		X
SC-TEMP	V 2.0.0.1		X
First revision			