

Series 52 - Module Changes and Software Recommendations for Toolbox5 projects

Old type	New type	Description	Recommended Firmware version (February 2016)	Minimum Firmware version for this specific module (February 2016)	Recommended Toolbox5 version (December 2015)	Minimum Toolbox5 version for this specific module	Configuration change necessary	Remark for configuration	Specification change	Implemented with Firmware (for information only)	Implemented with Toolbox5 (for information only)
52-7111A	52-7112A	XC Digital I/O Module	7.4.32	7.4.16	7.4.13	7.4.6	NO		sample frequency locking range modified	7.4.10	7.4.6
52-1330A	52-1335A	XS Multi I/O Box		7.4.17		7.4.6	YES	output routing, label and settings for the outputs S/PDIF, USB1 and USB2 needs to be changed	sample frequency locking range modified	7.4.10	7.4.6
52-1330B											
52-7222A	52-7224A	XC Analog I/O Module		7.4.32		7.4.7	NO	52-7224A operates with 18dBu when configured as 52-7222A		7.4.0	7.4.0
52-7223A				7.4.8		YES	needs to be configured as 52-7224A, headroom settings need to be checked				
-	52-7172A	XC Dual Embedder / De-embedder		7.4.10		7.4.5		new module type		7.4.10	7.4.5
52-7230A	52-7235A	XC Mic/Headphone Module		7.4.32		7.4.13				7.4.18	7.4.13
52-4017A	52-4018A	TFT/Touch Display, 7"		7.4.17		7.4.8	NO		wide viewing angle (IPS), multi-touch (PCAP), new graphic controller	7.4.12	7.4.8
52-4017B											
52-1104A	52-1114A	DX 4-Fader Desktop Mixer		7.4.19		7.4.8	YES	module type needs to be simply changed from 52-1104A to 52-1114A in your existing configuration		7.4.19	7.4.8
52-4050A	52-4060A	MX Controller for 52-3xxx, 52-4xxx Consoles and Installation Frames		7.4.19		7.4.8	NO	module assignment changed to APC port assignment of configuration, APC port needs to be connected to the correct port as it is in the configuration file (correct port was not relevant with 52-4050)	52-4060A must be connected to APC port or XC/XD/XS Cores or Concentrators (works NOT with RM420-852 or via ethernet switches like 52-4080 or 52-5088), 52-4060A offers audio I/Os for speaker and talkback mic; up to 8 motor fader modules	7.4.0	7.4.0
52-4050B											
52-1010A	52-1011A	SX Central Module		7.4.17		7.4.8	NO	needs to be configured as 52-1010A		7.4.17	7.4.8
52-1020A	52-1021A	SX Fader Module					NO	needs to be configured as 52-1020A			
52-1024A	52-1025A	SX Fader Module					NO	needs to be configured as 52-1024A			
52-2010A	52-2010C	RX Central Module		7.4.32		7.4.5	NO	module assignment changed to APC port assignment of configuration, APC port needs to be connected to the correct port as it is in the configuration file (correct port was not relevant with old RX modules)	new RX module types MUST be connected to APC port or XC/XD/XS Cores or Concentrators (works NOT with RM420-852 or via ethernet switches like 52-4080 or 52-5088), 52-2010C offers speaker output via APC (no analog connection necessary)	7.4.0	7.4.0
52-2020A	52-2020C	RX Fader Module, flat		NO							
52-2020B	52-2020D	RX Fader Module, barrier buttons	NO								
52-2020M	52-2020N	RX Motorfader Module	NO								
52-2029A	52-2029C	RX Fader Module, extended	NO								
52-2029M	52-2029N	RX Motorfader Module, extended	NO								