Code	Description	List (£)

New Product   **TouchControl 5 - a comapct AoIP monitor controller**
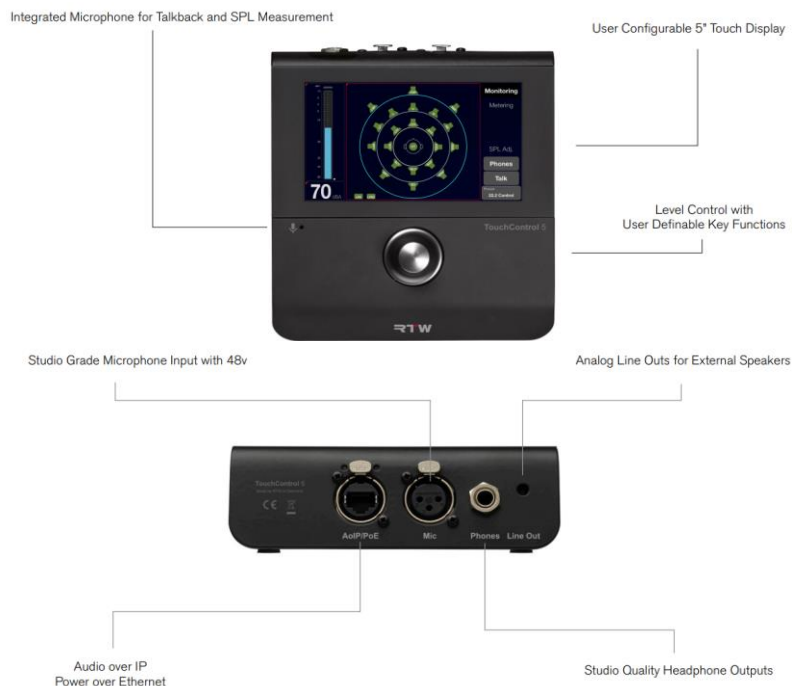
TouchControl

TC5-MON	TouchControl 5 AoIP Dante Monitor Controller w/ 5" Touch Display inc. SW32001 Mulichannel & SW32010 Monitoring Licences	2,475.00	New

TouchControl Licences

SW32001	**Multichannel license** to enhance the simultaneous use from 4 to up to 32 audio channels with 320517ND	635.00	New
SW32002	**Loudness & SPL license** for Loudness measurements acc. to all relevant standards, Loudness Sum (graphical or numerical), Loudness Range and SPL *n.b. for signals with more than 4 channels, SW32001 is required*	635.00	New
SW32006	**Premium Metering license**, featuring more metering scales and moving coil instruments with 320517ND *n.b. for signals with more than 4 channels, SW32001 is required*	420.00	New
SW32010	**Monitoring license**, enabling the 320517ND to provide extensive monitoring functionality for formats from mono to 22.2 surround. *Please note: For signals with more than 4 channels, SW32001 is required. For Immersive and/or bass management, license SW32020 is required.*	635.00	New
SW32020	**Bass Management & ImmersivePlus licence** expands the Monitor Control license with Bass-Managament of up to two LFE channels, operation of different loudspeakers in the same system and supports immersive sound formats *Please note: For signals with more than 4 channels, SW32001 is required*.	635.00	New

TouchControl Hardware

320517ND	User configurable TouchControl 5 table-top device with 5" touch display with 32-ch Dante AoIP interface and 4 audio channels in basic version. No optional licences included.	1,210.00	New
14554-GB	GB-standard ethernet power injector for operation without PoE	65.00	New

Prices quoted exclude VAT and delivery. Subject to change without notice.
HHB Communications Limited, 73-75 Scrubs Lane, London, NW10 6QU

Code	Description	List (£)
	TouchMonitor Models	
	TM3	
TM3S	TM3 Smart: 4.3 inch Stereo and 6-channel TouchMonitor	1,490.00
TM3-3GS	TM3 Smart: 4.3 inch Stereo and 6-channel TouchMonitor w/ SDI	2,280.00
TM3-Primus	Stereo and 5.1 TouchMonitor - USB and S/PDIF	915.00
TM3-Pri-2U	Panel mount version of TM3-Primus for mounting in 2U rack or cutom frame	915.00
	See Accessories for Rackmounting option which must be ordered together with the meter	
	TM7	
TM7-Studio	7" Desktop TouchMonitor with 8-ch AES (D25) & 8-ch Analogue (D25)	3,725.00
TM7-Video	7" Desktop TouchMonitor with 8-ch AES (D25) & 3G-SDI	4,840.00
TM7-Mount	7" Mountable TouchMonitor with 8-ch AES (D25) & 8-ch Analogue (D25)	3,535.00
TM7-Rack	7" Rack TouchMonitor with 8-ch AES (D25) & 3G-SDI	5,100.00
TM7-Dante	7" Desktop TouchMonitor with 32-ch Dante AoIP primary & secondary	4,935.00
TM7-RAV	7" Desktop TouchMonitor with 32-ch Ravenna/AES67/2110 AoIP I/O	4,935.00
	TM9	
TM9-Studio	9" Desktop TouchMonitor with 8-ch AES (D25) & 8-ch Analogue (D25)	4,060.00
TM9-AES16	9" Desktop TouchMonitor with 16-ch AES (2xD25)	4,060.00
TM9-BNC	9" Desktop TouchMonitor with 16-ch AES3id (BNC)	4,060.00
TM9-Video	9" Desktop TouchMonitor with 16-ch AES (2xD25) & 3G-SDI	5,870.00
TM9-Dante	9" Desktop TouchMonitor with 32-ch Dante AoIP primary & secondary	5,270.00
TM9-RAV	9" Desktop TouchMonitor with 32-ch Ravenna/AES67/2110 AoIP I/O	5,270.00
Please note:	All above models come with the basic functionality like 4-ch-PPM, True-Peak-Meter, correlator, global keyboard, gain reduction display.	
	Recommended licences for multi-channel, loudness, surround sound and more detailed audio analysis:	
	SW20001 Multi-channel operation	
	SW20002 CalmAct, ITU, EBU loudness and SPL display	
	SW20004 SSA surround sound analyzer	
	SW20006 Up to four vectorscopes, Multistandard PPM/VU moving coil emulation	
	TMR7	
TMR7-Radio	7" Desktop TouchMonitor for Radio Production wwith 2 AES I/O (XLRs)	3,070.00
	Functionality: Peak-, TruePeak- and correlation measurement, dual Vectorscope, RTA, Moving Coil, Loudness and SPL display, Loudness Range and Chart.	
TMR7-Mount	7" Panel-Mount version of above TouchMonitor for Radio Production	2,935.00
	Please note: Additional licences cannot be installed in the TMR7 versions	
	Licences for TM7 and TM9 series	
SW20001	Multi-channel operation	635.00
SW20002	CalmAct, ITU, EBU loudness and SPL display	635.00
SW20003	Real Time Analyzer (RTA)	420.00
SW20004	Surround Sound Analyzer (SSA)	635.00
SW20005	Radar display	1,070.00
SW20006	Premium PPM and Vectorscope	420.00
SW20008	TCR - Timecode Reader	420.00
SW20013	BLITS/GLITS line testing	420.00
SW20014	Logging Data Server	635.00
SW20015	Immersive Sound Analyzer (ISA)	635.00
SW20021	Conversion kit TM7/TM9-units from TC electronic®	420.00

Prices quoted exclude VAT and delivery. Subject to change without notice.
HHB Communications Limited, 73-75 Scrubs Lane, London, NW10 6QU

Page 2 of 4

Code	Description	List (£)
	Hardware TM7/TM9 Series	
	Main Units TM7	
20700	TouchMonitor TM7 with 7" desktop display and power supply	3,305.00
	Please note: The selection of the audio interface is required	
20700OEM	TouchMonitor TM7 with 7" display, user mount, w/o psu	3,120.00
	Please note: The selection of the audio interface is required	
	Audio Interfaces TM7	
	Please note: Audio interfaces are not sold separately. They can only be ordered with new devices, and swapping the interfaces on existing devices is not possible.	
HW20711	8-ch digital I/O (4 x AES3, d-sub) and 8-ch analogue inputs (d-sub)	420.00
HW20712	8-ch digital I/O (4 x AES3id, BNC) and 8-ch analogue inputs (d-sub)	420.00
HW20714	8-ch digital I/O (4 x AES3, d-sub) and 3G SDI (In/Through, 2x BNC)	1,535.00
HW20715	16-ch digital I/O (8 x AES3, 2 x d-sub)	420.00
HW20717	32-ch. Dante™ AoIP interface (2 x RJ-45)	1,630.00
HW20718	32-ch. Ravenna/AES67 AoIP interface (2 x RJ-45)	1,630.00
	Main Units with Audio Interface TMR7	
TMR7	TouchMonitor TMR7 with 7" desktop display and power supply	2,700.00
TMR7OEM	TouchMonitor TMR7 with 7" display, user mount, w/o psu	2,700.00
	Main Units TM9	
20900	TouchMonitor TM9 with 9" desktop display and power supply	3,640.00
	Please note: The selection of the audio interface is required	
20900OEM	TouchMonitor TM9 with 9" display, user mount, w/o psu	3,490.00
	Please note: The selection of the audio interface is required	
	Audio Interfaces TM9	
	Please note: Audio interfaces are not sold separately. They can only be ordered with new devices, and swapping the interfaces on existing devices is not possible.	
HW20911	8-ch digital I/O (4 x AES3, d-sub) and 8-ch analogue inputs (d-sub)	420.00
HW20912	8-ch digital I/O (4 x AES3id, BNC) and 8-ch analogue inputs (d-sub)	420.00
HW20913	16-ch digital I/O (8 x AES3, 2 x d-sub)	420.00
HW20914	16-ch digital I/O (8 x AES3id, 16 x BNC)	420.00
HW20915	16-ch analogue input (2 x d-sub)	420.00
HW20917	32-ch. Dante™ AoIP interface (2 x RJ-45)	1,630.00
HW20918	32-ch. Ravenna/AES67 AoIP interface (2 x RJ-45)	1,630.00
	3G-SDI Option TM9	
HW20930	3G-SDI extension for the HW2091n audio interfaces	1,815.00
	Only available, when the order is placed with HW2091n	
HW20930UPG	3G-SDI upgrade kit for TM9 - Factory Fitted	2,060.00

Prices quoted exclude VAT and delivery. Subject to change without notice.
HHB Communications Limited, 73-75 Scrubs Lane, London, NW10 6QU

Page 3 of 4

Code	Description	List (£)
	Plug-ins and Apps	
SW50100	Loudness Tools	215.00
SW50100ST	Loudness Tools Stereo	80.00
SW50100UPG	Loudness Tools upgrade from Stereo version	160.00
SW50100S02	Shareable license for two Loudness Tools seats	430.00
SW50100S10	Shareable license for ten Loudness Tools seats	1,880.00
SW50200	Mastering Tools	470.00
SW50200ST	Mastering Tools Stereo	160.00
SW50200UPG	Mastering Tools upgrade from Stereo version	355.00
SW50200S02	Shareable license for two Mastering Tools seats	940.00
SW50200S10	Shareable license for ten Mastering Tools seats	4,225.00
SW50350	iLok Server License to enable operation of shareable licenses in network	395.00
	Accessories	
TM3-2U	2U mounting of TM3S &TM3-3GS - to be ordered with TouchMonitor	-
TM3-MA2U	19"/2U rack carrier to be fitted with up to two TM3 series	420.00
TM7-MADT	Table-top Mounting Adapter for 20700OEM and TMR7-OEM	400.00
TM7-MA3U	19"/3U rack carrier to mount TM7 or TMR7 series in 19" Rack	415.00
TM7-MAVID	1/2 19"/3U rack carrier to mount TM7 or TMR7 series in Video Rack	560.00
TM9-MA4U	19"/4U rack carrier to be fitted with one TM9 series OEM	525.00
TM9-MADT	Table-top Mounting Adapter for 20900OEM	410.00
1647831	19"/3U rack frame for one or two devices TM7-Mount, TMR7-Mount, 20700OEM, TMR7OEM in combination with rack carrier TM7-MA3U. Includes blind plate for covering unused space. Please note: TM7-MA3U is mandantory per device to be mounted!	205.00
1166	Metal mounting plate for all TM3 display units with 3/8" for mic stand	50.00
1178-R	Wide-range 100 - 240 V AC/24 V DC 2.71 A power supply	115.00

Prices quoted exclude VAT and delivery. Subject to change without notice.
HHB Communications Limited, 73-75 Scrubs Lane, London, NW10 6QU

Page 4 of 4